

ANNUAL CUMULATIVE INDEX

VOLUMES 9 TO 11

ISSUES 67 TO 85

ABSTRACTS 27,054 TO 35,570

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Index Chemicus

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March 9, 1964—

Index Chemicus

Index Chemicus is published every two weeks primarily reporting new chemical information. Original journal articles are abstracted "graphically" as well as verbally. This approach enables the individual chemist to quickly visualize molecular structures. Each bi-weekly issue contains author, molecular formula, journal and subject indexes which are prepared and printed on a high-speed electronic computer. These indexes are cumulated four times a year. A rotated formula index, *RotaForm*, is also published periodically for retrospective scanning.

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Index Chemicus

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INTRODUCTION

This Annual Cumulative Index covers Volumes 9 to 11 inclusive, Issues 67 to 85, of the *Index Chemicus*. These *Index Chemicus* issues contained abstracts of 8,517 articles containing 77,801 molecular formula entries, and 21,076 author entries.

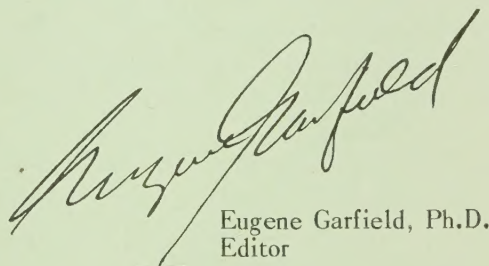
This cumulative index obsoletes and replaces the quarterly cumulative indexes to Volumes 9 and 10 as well as the bi-weekly indexes to Volume 11.

The format of this cumulation is slightly different than that used in the bi-weekly issues of the *Index Chemicus* i.e. a greater number of molecular formulas and author entries are listed on each page and the type size is slightly increased.

Also included in this Annual Cumulative Index is a new rotated Molecular Formula Index supplement, the RotaForm Index.

The RotaForm, Molecular Formula and Author Indexes were prepared on an IBM 7074-1401 computer complex. The Journal Index was processed on punch-card tabulating equipment. Readers interested in the methods used to prepare the indexes to the *Index Chemicus* can request reprints of several papers that are available free of charge including (1) Generic Searching by Use of Rotated Formula Indexes, *J. Chem. Documentation* 3,97-103(1963) (2) An Algorithm for Translating Chemical Names to Molecular Formulas, *J. Chem. Documentation* 2,177-9(1962).

Additional Details on the RotaForm, Molecular Formula, Author and Journal Indexes are provided in the introductions to these indexes.



Eugene Garfield, Ph.D.
Editor

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Each column in the Annual Molecular Formula Index is consecutively numbered. There are 450 columns in this annual cumulation. For greater clarity and convenience, the molecular formulas appear at the left hand side of the columns, followed by one or more periods, followed by the compound's address which consists of the abstract number and the line number. Furthermore, the C-H headings have been indented. When a C-H grouping is continued in the next column, its heading is repeated at the top of that column (see e.g. top line in column 51).

A hyphen (-) separates a compound number from its abstract number. Commas (,) separate compound numbers appearing in the same abstract, as e.g. in second line, column 50. Diagonal lines (/) separate abstract numbers. The last abstract-compound number listed for any molecular formula is never followed by a (/) or (-) or (,) and the appearance of any punctuation mark at the end of a line indicates that additional abstract-compound numbers for that formula will follow in the next line, column, or page.

The abstract-compound numbers pertaining to those molecular formulas which were corrected by the author after the publication of the abstract to his article in the *Index Chemicus*, are followed by @ (meaning addition: compound originally not indexed) or * (meaning correction: compound originally indexed under erroneous molecular formula).

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AL H8 N4 N4.....30727-51	B H9 O6.....30747-1	BE13 V.....29978-4	CO70 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-52	B H9 O6.....30747-1	BE13 W.....29978-4	CO71 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-53	B H9 O6.....30747-1	BE13 X.....29978-4	CO72 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-54	B H9 O6.....30747-1	BE13 Y.....29978-4	CO73 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-55	B H9 O6.....30747-1	BE13 Z.....29978-4	CO74 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
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AL H8 N4 N4.....30727-57	B H9 O6.....30747-1	BE13 B.....29978-4	CO76 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-58	B H9 O6.....30747-1	BE13 C.....29978-4	CO77 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-59	B H9 O6.....30747-1	BE13 D.....29978-4	CO78 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-60	B H9 O6.....30747-1	BE13 E.....29978-4	CO79 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
AL H8 N4 N4.....30727-61	B H9 O6.....30747-1	BE13 F.....29978-4	CO80 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
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AL H8 N4 N4.....30727-64	B H9 O6.....30747-1	BE13 I.....29978-4	CO83 H3 O39 P9.....29092-2	CL5 O R82.....35497-8	CR O6 S2.....27340-4
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F3 H2 K O7 S U.....	32029-8	H IN O5 S.....	30432-3	HO 04 P.....	33127-2	MI2 SI TA3.....	31226-6	D S3.....	31949-1	CL6 H7.....	29560-2						
F3 H2 NA3 O7 S U.....	32029-1	H K N2 R.....	28814-2	HO 04 P.....	33127-2	MI2 SI V3.....	31226-6	L12 O5 P.....	30747-1	CL6 N P.....	29858-2						
F3 H2 NA5 O11 S U.....	32029-1	H K3 O7 P2.....	34256-1	HO 04 P.....	33127-2	MI2 SI V3.....	31226-6	M O2.....	31381-2/31991-11	CL8 N P.....	29858-2						
F3 H14 N3 O13 S2 U2.....	32029-1	H LA O10 P3.....	34220-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	N O2.....	31381-2/31991-11	CL11 N P2.....	30927-2						
F3 H14 N3 O13 S2 U2.....	32029-1	H LA O10 P3.....	34220-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O T.....	33403-3	CL13 S2 SB.....	31121-2						
F3 H14 N3 O13 S2 U2.....	32029-1	H LA O10 P3.....	34220-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O T.....	33403-3	CU N3 O.....	31467-2						
F3 N O2 S.....	30765-1	H N2 O7 SC.....	31325-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	C1 H2		CU N3 O S2.....	31467-3						
F3 N O2 S.....	29183-1	H NA O10 P3 PR.....	34220-8	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6			D2.....	33394-1						
F4 H8 NA O1 S.....	29082-1	H ND O10 P3.....	34220-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	BR4 GE.....	34358-3	O4 O2.....	34653-13						
F4 H10 O6 U.....	28401-1	H O4 P SN.....	29724-13	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	CL4 O2 P2.....	29168-1	O5 LI.....	34504-4						
F4 H12 N2 O10 S U2.....	32029-1	H O8 P V2.....	35267-7	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	CL6 SI2.....	31938-9	O5 N O2.....	33244-2						
F4 K3 O2 TA.....	27843-2	H O10 P3 PR.....	34220-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	CL5 F O6 U.....	35332-10	O6 O.....	33034-1						
F4 K20 O2 P8.....	31328-2	H O10 P3 PR.....	34220-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	N2 O6.....	31027-18	F3 N O S.....	28019-11						
F4 RU.....	32480-1	H2 IR3 K9 O38 S9.....	27282-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F4 H4 N O U.....	32030-1	H2 K N2 V.....	27360-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 H4 N PU.....	32537-6	H2 K SB.....	34631-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 H4 N U.....	32537-1	H2 MG MN4 O10.....	33901-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 H5 N2 U.....	32030-3	H2 MN2 O5.....	33901-4	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 H12 N3 O2 U.....	35332-1	H2 MN5 O10.....	33901-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 I O.....	34668-1	H2 MO48 O160 P4 ZN5.....	29132-4	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 K3 O2 U.....	35332-2	H2 N2 S6.....	32242-1,2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F5 U.....	28994-4	H2 N2 S6.....	32242-1,2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 H8 N2 PU.....	32537-7	H2 N2 ZR.....	28814-1/34408-9	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 H10 N4 U.....	29082-2	H2 N2 P2.....	35149-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 HF NA2.....	29983-2	H2 O40 SI TL4 MI2.....	30993-1	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 K2 TC.....	27110-1	H3 IR3 K7 O38 S9.....	29282-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 LI MO.....	34604-7	H3 IR3 K7 O38 S9.....	29282-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 LI NB.....	34604-8	H3 IR3 K7 O38 S9.....	29282-2	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 LI P.....	34604-1	H3 LA10 O39 P9.....	29970-10	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 LI TA.....	34604-11	H3 LA12 O51 P9 S3.....	29970-10	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 LI V.....	34604-2	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 NA NB.....	34604-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 NB TL.....	34604-9	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 O3 S2.....	29216-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 RU TL.....	34604-6	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 TA TL.....	34604-12	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 TL V.....	34604-5	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 XE.....	27202-1	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F6 XE2.....	32598-1	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 HF NA3.....	34604-9	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 MO N O.....	34836-1	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 MO N O2.....	34836-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 N O U.....	34836-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 N O W.....	34836-2	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 N O2 U.....	34836-6	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 N O2 W.....	34836-5	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F7 N S.....	27336-1/27810-1/30759-1	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F8 H16 N4 PU.....	32537-8	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F8 H16 N4 U.....	32537-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F8 N4 P4.....	30829-8	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F9 H28 N7 O8 S U2.....	32029-9	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F9 K5 O4 U2.....	35332-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F9 U2.....	28994-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F10 O S2.....	34837-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F10 O2 S2.....	34837-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F10 O4 S3.....	29216-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F12 H16 O7 P2.....	31328-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F12 SB2 XE.....	34665-1	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F12 TA2 XE.....	34665-2	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F13 H4 N PU3.....	32537-10	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F13 H4 N U3.....	32537-5	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F14 O2 S3.....	29216-5/34837-2	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F14 O3 S3.....	34837-5	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F17 U4.....	28994-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F18 O4 S4.....	34837-6	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F22 U5.....	28994-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F31 H28 N7 PU6.....	32537-9	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F31 H28 N7 U6.....	32537-4	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
F31 HF NA15.....	29983-3	H3 MN6 O2.....	32214-3	HO 04 P.....	33127-2	MI2 SI ZR3.....	31226-6	O2 P2.....	29168-1	F3 N S.....	28019-9						
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CL2 N5 O4.....33791-13	CL N3 O6 S2.....29922-1/31756-1/32649-3	O60.....30030-2/31145-9/35400-9	BR N2 O.....35452-16	CL N2 O52.....33922-12	O2.....27074-4/27420-7/27644-1/28164-3
CL2 N5 O4.....33791-13	CL N3 O6 S2.....29922-1/31756-1/32649-3	O61.....30030-2/31145-9/35400-9	BR N2 O.....35452-16	CL N2 O53.....33922-12	12/28165-16/28546-6/30595-15/31292-4/31526-10/32376-5/33033-7,18/33540-7/34253-8
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I N 05.....27481-9		CL N3 06 S2...31756-10		N2 04 S...32442-5/32973-3		F2 02.....29520-1,4,6		N 07.....33320-7		28874-14/30680-25/			
I N3 02 S...29304-12		CL N2 02 S...34099-10,11,12		N2 04 S...34465-4		GE.....29762-14		N 08.....28935-10		31345-45/31565-1/32048-			
I N3 02 S...35564-4		CL N2 02 S...32334-25,31		N2 05 S...30516-15/33457-4		I N.....27217-19		N 01.....33674-9		6/34150-9			
I2 08.....34502-10		CL N2 03 S...32334-25,31		N2 05 S2.....29521-23		I N 02.....28645-40/33169-29,30		N 02.....34451-17		N 03 S...33253-23			
N 03.....34357-3		CL N4 04 S...30891-7		N2 06 S...30130-10/34580-6		I N 03.....30773-23,34/34937-21		N 03.....34451-17		N 04 S...28305-15/28414-6/			
N2.....27590-7/29266-9/		CL N4 04 S...30891-7		N2 06 S...30130-10/34580-6		I N 04.....30773-23,34/34937-21		N 04.....34451-17		32048-5/32628-7			
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31389-19/34059-4/34074-4		CL N4 04 S...30891-7		N2 06 S...30130-10/34580-6		I N 06.....30773-23,34/34937-21		N 06.....34451-17		N 06 S...31525-1/35435-1			
N2 05.....27639-3/28247-13/		CL N4 04 S...30891-7		N2 06 S...30130-10/34580-6		I N 07.....30773-23,34/34937-21		N 07.....34451-17		N 07 S...31525-1/35435-1			
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30615-5/3167-1/103/
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30285-2/30615-8/31494-
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32319-21/32416-20/
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14,15/34872-2
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29542-1/29775-1,3/
30436-1/30520-5/30878-
7/31171-24/31482-2/
32055-2/33440-4/33484-
35/34589-24/35315-12/
35496-20,21
O3.....27815-9,11/27920-5/
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28700-2/29014-12/30511-
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31426-5,6/31564-1/
31567-13/32376-18,19/
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O5 S.....31106-17/32475-3
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BR N2 O3.....33543-5
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34099-30
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C28 H48

BR2 O2.....30694-1
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C28 H49

BR2 O2.....30694-1
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C28 H50

BR2 O2.....30694-1
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C28 H51

BR2 O2.....30694-1
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C28 H52

BR2 O2.....30694-1
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C28 H53

BR2 O2.....30694-1
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C28 H54

BR2 O2.....30694-1
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C28 H55

BR2 O2.....30694-1
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C28 H56

BR2 O2.....30694-1
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C28 H57

BR2 O2.....30694-1
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FE.....27540-2
I N O.....29948-6
N2 O2.....32504-5
N2 O3.....28241-13
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C28 H46

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N2 O28.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
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N2 O32.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O33.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O34.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O35.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O36.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O37.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
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N2 O43.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O44.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O45.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O46.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O47.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O48.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O49.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O50.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O51.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O52.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O53.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O54.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O55.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O56.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O57.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O58.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O59.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O60.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O61.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O62.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O63.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O64.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O65.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O66.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O67.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O68.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O69.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O70.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O71.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O72.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O73.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O74.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O75.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O76.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
N2 O77.....31107-1	N4 O6.....33439-6	CL O.....30665-10,35,29,10	O2.....29038-19/30433-4,5										
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N5 PD.....29798-14	N2 07.....31407-16		N3 04.....34241-4	N3 04.....34241-4							
N7 05.....32331-22	N4 06.....29558-8		O5.....30184-5/33190-3	O5.....30184-5/33190-3		C30 H52 CONTINUED		C31H25		C31 H37 CONTINUED	
O3 P.....28953-16	N6 0.....29485-55		O26.....28266-2,3/33877-1	O26.....28266-2,3/33877-1							
O9 P.....31012-12	O4.....30565-18/34029-12					C30 H52 CONTINUED		C31H25		C31 H37 CONTINUED	
	O6 S.....31563-13/32285-9										
	O7.....30521-24/32478-4/35414-1					C30 H52 CONTINUED		C31H25		C31 H37 CONTINUED	
						C30 H52 CONTINUED		C31H25		C31 H37 CONTINUED	
						C30 H52 CONTINUED		C31H25		C31 H37 CONTINUED	
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The following Annual Author Index lists all authors whose articles were indexed in issues 67-85 of the *Index Chemicus*.

The format and punctuation conventions are essentially the same as in the Molecular Formula Index except there are no hyphens listed, since articles rather than compounds are the unit indexed. In the Author Index, commas indicate omission of the first three digits of the abstract number - for instance, CHEKULAEVA I A. ,29101,02 (second line, column 16) indicates that I. A. Chekulaeva is the author of articles 29101, 29102. Under each author, article numbers are arranged in increasing numerical order.

Readers are cautioned to check the alternate spellings of names, especially the various ways in which Russian and Chinese names may be spelled due to the several transliteration conventions.

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	1334,358-384		1235,075-081		5NNNC			490033,627-628		3571NNNC	
J AGR CHEM	37 #	1NNNC		1335,075-081		6NNNC			490133,627-628		3572NNNC	
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Index Chemicus

1963 ROTAForm INDEX

VOLUMES **9** TO **11**

ISSUES **67** TO **85**

The RotaForm Index is now a permanent feature of the *Index Chemicus*. It will appear quarterly and be cumulated annually.

This Third RotaForm Index was produced by use of programs written for the IBM 1401 and 7074 computers. It supplements the Molecular Formula Index to issues 67 to 85.

Each molecular formula in the RotaForm Index is indexed under each element it contains. For example, C₁₇ H₁₄ CL₅ K N₂ O₅ will be listed under CL₅ K N₂ O₅ C₁₇ H₁₄, K CL₅ N₂ O₅ C₁₇ H₁₄, N₂ CL₅ K O₅ C₁₇ H₁₄, and O₅ CL₅ K N₂ C₁₇ H₁₄. All elements except carbon and hydrogen in organic compounds are arranged in alphabetical order.

For effective retrieval in the RotaForm Index consider each element and its number of atoms in the search question and estimate which element-number combination might occur with the lowest frequency, in general. All molecular formulas which include the search parameters *will* be found under this rarest element-number heading with a minimum number of superfluous entries. But note, that when the search question allows for answers which may also include the presence of other unspecified elements, the formulas of relevant answers might be separated due to the alphabetic interposing of these extraneous elements. *For example, to search for all compounds containing CL₁₂, N₂ and O₂ (additional elements would be acceptable) simply examine the entries under CL₁₂ since it would appear to be the rarest of the element-number combinations in the generic specification.* Where the generic search is based on element-number combinations which may occur with approximately equal frequency, begin with the entry headed by the element latest alphabetically in the search question. Search down through the index until the sub-entry is reached which begins with the earliest alphabetical element in the question sequence. *For example, to search for all compounds containing N₅, O₇, P and S₂ examine all entries under S₂ through listings starting with N₅.*

There are no C-H headings since any carbon containing compound is also indexed in the conventional manner in the cumulative Molecular Formula Index. The Molecular Formula Index should be used when searching generically for compounds with a desired number of carbon atoms as e.g. all C₁₇ compounds.

(continued)

To save space, the article and compound numbers are omitted in the RotaForm Index. The presence of a molecular formula, however, indicates that such a compound has been indexed. To locate the abstract and compound serial numbers turn to the same entry in the Molecular Formula Index, where the abstract numbers are given.

One obvious use for this index is retrieval of all compounds containing an inorganic element such as vanadium, fluorine, or germanium. Many other uses are described in a recently published paper⁽¹⁾.

Copies of this paper are available free by writing the author care of the Institute for Scientific Information, 325 Chestnut St., Phila., Pa. 19106.

- (1) E. Garfield: *Generic Searching by Use of Rotated Formula Indexes*. J. Chem. Documentation 3,97-103(1963)

AL
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EV O4
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F5 C6 H6
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F6 SN C3 H9
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FE S4 C33 H30
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H3 O12 S3
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I2 C13 H13
I3 ZN3
IR S
IR SE
IR TE
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N O5 C8 H16
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SE C10 H15
V3

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AG5

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C19 H2
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C02 N2 O2 S2 C44 H48	BR CL2 C6 H4	CL3 I 02 C11 H21	I2 N3 C6 H20	N3 O5 C15 H30	BR6 N2 C6 H16	CL N3 C8 H21
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F6 C4 M6	BR CL3 O C12 H23	CL3 N2 O2 C14 H10	I3 N2 C5 H16	N3 O5 C17 H26	BR6 N2 C12 H12	CL N3 C26 H33
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N4 O20 S4 TH C32 H22	BR2 N C5 H17	C5 O2	N C12 H28	O C10 H13	CL F8 N4 C12 H32	CL N3 H8
N12 C14 H22	BR2 N2 C6 H10	D F4 O2 C11 H14	N C14 H16	O2 C10 H19	CL N3 H8	N3 C4 H14
O6 C7 H14	BR2 N2 C10 H15	F N C13 H11	N C14 H18	O2 C10 H21	F2 N2 C34 H36	N3 C5 H16
O6 C8 H16	BR2 O2 C10 H15	F N O3 C13 H17	N C14 H32	O2 C11 H15	F2 NA C34 H44	N3 C6 H10
O6 S	BR2 S C20 H41	F O2 C4 H10	N C15 H16	O2 C11 H21	F6 FE N6 C26 H16	N3 C12 H14
O7 C8 H16	BR3 C12 H24	F O2 C9 H15	N C15 H32	O2 C11 H23	F6 N2 C6 H8	N3 C21 H24
O8 C6 H10	BR3 C16 H32	F2 H10 N S14	N C16 H12	O2 C12 H17	F6 N2 N4 H12	N3 C21 H42
O8 C35 H34	BR3 C18 H36	F2 N2 C9 H11	N C16 H34	O2 C12 H25	F6 N2 C18 H16	N3 C21 H42
O8 S2 C38 H54	BR3 C24 H48	F2 C24 H48	N C16 H36	O2 C13 H11	F6 NA O10 H24	N3 C24 H30
O8 S2 C44 H58	BR3 H24 H12	F2 O2 C11 H19	N C17 H14	O2 C13 H19	F6 O S2	N3 C36 H30
D16 C60 H60	BR3 N O C9 H13	F				

22	23	24	25	26	27	28
Br CONTINUED	Br	Br CONTINUED	Br	Br CONTINUED	Br	Br CONTINUED
F 02 C8 H6 F 02 C11 H12 F 03 C9 H8 F 03 C10 H10 F 03 C11 H12 F 03 C16 H10 F 05 C22 H28 F 07 C12 H16 F 07 C26 H30 F 1 C8 H4 F2 C14 H11 F2 N C7 H12 F2 N O3 C8 H6 F2 O3 C9 H7 F2 O5 C22 H27 F3 N C8 H3 F3 N C14 H9 F3 N O C8 H5 F3 N O C9 H7 F3 N2 O C16 H10 F3 N4 O S C15 H18 F3 O2 C8 H4 F3 S C2 H2 F3 SI C18 H12 F4 C3 H1 F4 N C6 H2 F4 N O2 C4 F4 N2 O6 C13 H3 F4 O C6 H1 F4 O C7 H3 F4 O C8 H3 F5 C3 H2 F5 C6 F5 O3 S C2 F6 C3 F6 C4 H1 F6 P C2 F7 SE C3 F9 C4 FE C20 H13 FE N C16 H22 FE N C16 H24 FE N C22 H36 FE N O C21 H24 FE N2 O C14 H15 FE N2 O C22 H19 FE N2 O2 P C18 H15 FE N2 O2 P C18 H33 FE N3 O2 C5 H11 FE N3 O3 C4 H9 FE N4 O2 C14 H16 FE N6 C41 H35 FE N6 C46 H45 FE N6 O10 C51 H45 FE2 N C24 H28 FE2 N2 S2 C41 H37 GA C4 H24 GA S GA SE GA TE GE C3 H9 GE C4 H11 GE C4 H13 GE C6 H15 GE C7 H15 GE C8 H17 GE C10 H23 GE C11 H25 GE C13 H21 GE C16 H35 GE C17 H15 GE HG C4 H11 GE HG C10 H23 H18 N6 O5 HG C3 H5 HG C4 H7 HG C7 H11 HG C9 H9 HG L1 N2 C2 HG N2 O2 SN C27 H43 HG N2 O7 S4 C30 H49 HG N2 O4 C4 H7 HG N2 O4 H9 HG N2 O4 C7 H11 HG N2 O4 C9 H9 HG N3 C2 H4 HG N3 O3 C7 H10 HG N4 O8 C6 H9 HG O C11 H15 HG O C17 H17 HG O2 C3 H5 HG O2 C10 H13 I C6 H6 I C7 H8 I C8 H10 I C10 H8 I C12 H18 I C18 H30 I N C3 H3 I N C6 H7 I N C10 H13 I N C17 H25 I N O C11 H17 I N O C13 H21 I N O2 C9 H17 I N O2 C9 H19 I N O2 C10 H5 I N O3 C10 H21 I N O3 C26 H27 I N2 C15 H14 I N2 C16 H12 I N2 O C12 H8 I N2 O4 C10 H4 I N3 C22 H17 I N3 O2 C18 H29 I N3 O2 S2 C13 H11 I N4 O4 S2 C29 H40 I N5 C10 H9 I O C7 H6 I O C9 H6 I O2 C15 H8 I O3 C17 H14 I O4 C16 H12 I O4 C18 H18 I O5 C18 H18 I P C14 H15 I P C20 H19 I S C8 LI O4 C4 H8 MG C2 H3	MG C20 H33 MG N C7 H14 MG N C8 H16 MG N C10 H18 MG N C11 H18 MG N C11 H20 MG N C11 H32 MG N C12 H20 MG N C12 H24 MG N C13 H22 MG N O2 C18 H30 MG O P C14 H14 MG O P C15 H16 MG O P C16 H18 MG O2 C14 H25 MN O3 P2 C27 H54 MN O3 P2 C29 H24 MN O5 C5 MN O9 P2 C27 H54 MN O9 P2 C39 H30 MO N O5 C13 H20 N C4 H10 N C6 H12 N C7 H8 N C7 H14 N C8 H10 N C8 H16 N C9 H6 N C9 H12 N C9 H16 N C10 H14 N C10 H16 N C10 H20 N C11 H8 N C11 H12 N C11 H14 N C11 H16 N C11 H18 N C11 H20 N C12 H12 N C12 H16 N C12 H18 N C12 H20 N C12 H22 N C13 H10 N C13 H18 N C13 H20 N C13 H22 N C13 H26 N C14 H12 N C14 H16 N C14 H20 N C14 H22 N C14 H24 N C14 H28 N C15 H16 N C15 H18 N C15 H20 N C15 H22 N C15 H24 N C15 H28 N C15 H30 N C16 H14 N C16 H18 N C16 H22 N C16 H26 N C16 H32 N C17 H14 N C17 H16 N C17 H20 N C17 H24 N C18 H16 N C18 H36 N C19 H34 N C19 H38 N C20 H14 N C21 H16 N C21 H28 N C22 H22 N C25 H16 N C28 H24 N NI O P2 C36 H30 N NI O P2 C36 H66 N NI O S2 C36 H30 N NI O7 P2 C36 H30 N O C2 H6 N O C2 H8 N O C4 H6 N O C4 H10 N O C5 H8 N O C6 H6 N O C6 H12 N O C6 H14 N O C7 H12 N O C8 H8 N O C8 H10 N O C9 H6 N O C9 H8 N O C9 H10 N O C9 H12 N O C10 H12 N O C10 H14 N O C10 H18 N O C11 H6 N O C11 H16 N O C11 H18 N O C12 H16 N O C12 H18 N O C12 H20 N O C12 H22 N O C13 H10 N O C13 H16 N O C13 H18 N O C13 H20 N O C13 H26 N O C14 H10 N O C14 H12 N O C14 H18 N O C14 H20 N O C14 H22 N O C14 H24 N O C14 H26 N O C14 H28 N O C15 H12 N O C15 H14 N O C15 H16 N O C15 H18 N O C15 H20 N O C16 H12 N O C16 H18 N O C16 H22 N O C17 H10 N O C17 H12	N O C17 H14 N O C17 H16 N O C17 H18 N O C17 H20 N O C18 H22 N O C19 H16 N O C19 H22 N O C19 H24 N O C20 H22 N O C21 H24 N O C22 H32 N O C23 H24 N O C23 H30 N O C25 H20 N O C26 H18 N O C26 H20 N O C26 H28 N O C27 H18 N O C27 H20 N O C27 H30 N O C28 H32 N O C29 H34 N O P C18 H15 N O P C21 H19 N O S C4 H4 N O S C5 H4 N O S C5 H6 N O S C6 H6 N O S C7 H8 N O S C9 H6 N O S C10 H8 N O S C11 H14 N O S C12 H10 N O S C15 H8 N O S C15 H10 N O S C22 H16 N O2 C5 H6 N O2 C5 H8 N O2 C5 H10 N O2 C6 H12 N O2 C8 H12 N O2 C8 H14 N O2 C8 H16 N O2 C9 H8 N O2 C9 H10 N O2 C9 H18 N O2 C10 H8 N O2 C10 H10 N O2 C10 H12 N O2 C11 H10 N O2 C11 H12 N O2 C11 H16 N O2 C11 H22 N O2 C12 H8 N O2 C12 H12 N O2 C12 H18 N O2 C13 H10 N O2 C13 H16 N O2 C13 H18 N O2 C14 H10 N O2 C14 H20 N O2 C15 H14 N O2 C15 H16 N O2 C15 H20 N O2 C15 H24 N O2 C16 H22 N O2 C16 H26 N O2 C16 H32 N O2 C17 H10 N O2 C17 H12 N O2 C17 H16 N O2 C17 H18 N O2 C18 H16 N O2 C19 H18 N O2 C19 H20 N O2 C19 H28 N O2 C19 H30 N O2 C20 H14 N O2 C20 H20 N O2 C20 H24 N O2 C20 H30 N O2 C21 H16 N O2 C21 H22 N O2 C21 H34 N O2 C22 H32 N O2 C22 H36 N O2 C22 H40 N O2 C22 H44 N O2 C23 H16 N O2 C23 H28 N O2 C23 H30 N O2 C24 H30 N O2 C24 H40 N O2 C25 H32 N O2 C25 H34 N O2 C26 H34 N O2 C27 H36 N O2 C28 H36 N O2 C28 H38 N O2 C29 H42 N O2 C30 H42 N O2 C31 H38 N O2 C31 H42 N O2 C32 H44 N O2 C33 H46 N O2 C34 H48 N O2 C35 H50 N O2 C37 H54 N O2 P C13 H13 N O2 P C18 H15 N O2 PB C9 H6 N O2 S C3 H8 N O2 S C5 H4 N O2 S C6 H6 N O2 C7 H8 N O2 S C9 H12 N O2 S C10 H10 N O2 S C10 H14 N O2 S C11 H14 N O2 S C11 H16 N O2 S C12 H16 N O2 S C12 H18 N O2 S C12 H16 N O2 S C14 H12 N O2 S C16 H8 N O2 S C16 H14 N O2 S2 C20 H16 N O3 C2 H4	N O3 C8 H8 N O3 C8 H14 N O3 C9 H6 N O3 C9 H14 N O3 C9 H18 N O3 C10 H8 N O3 C10 H10 N O3 C10 H12 N O3 C11 H10 N O3 C11 H12 N O3 C12 H12 N O3 C12 H14 N O3 C13 H14 N O3 C13 H18 N O3 C14 H8 N O3 C14 H12 N O3 C14 H16 N O3 C14 H18 N O3 C14 H20 N O3 C15 H20 N O3 C16 H12 N O3 C16 H14 N O3 C16 H18 N O3 C16 H22 N O3 C17 H12 N O3 C17 H18 N O3 C18 H22 N O3 C18 H26 N O3 C19 H22 N O3 C19 H28 N O3 C20 H22 N O3 C20 H30 N O3 C21 H24 N O3 C22 H26 N O3 C23 H26 N O3 C24 H30 N O3 C25 H24 N O3 C25 H26 N O3 C25 H32 N O3 C25 H38 N O3 C26 H28 N O3 C26 H34 N O3 C27 H46 N O3 C28 H38 N O3 C29 H40 N O3 C30 H42 N O3 C31 H34 N O3 C31 H44 N O3 C32 H46 N O3 C37 H46 N O3 P C26 H21 N O3 P C34 H69 N O3 P C40 H57 N O3 S C5 H2 N O3 S C5 H4 N O3 S C8 H8 N O3 S C8 H10 N O3 S C9 H10 N O3 S C9 H12 N O3 S C11 H14 N O3 S C12 H10 N O3 S C12 H16 N O3 S C13 H12 N O3 S C16 H12 N O3 S C16 H14 N O3 S C21 H26 N O3 S2 C10 H10 N O4 C7 H4 N O4 C8 H6 N O4 C9 H6 N O4 C9 H8 N O4 C10 H6 N O4 C10 H10 N O4 C11 H12 N O4 C11 H14 N O4 C13 H14 N O4 C13 H16 N O4 C13 H18 N O4 C14 H8 N O4 C14 H10 N O4 C14 H12 N O4 C14 H16 N O4 C14 H18 N O4 C14 H20 N O4 C15 H18 N O4 C16 H20 N O4 C17 H14 N O4 C17 H16 N O4 C19 H20 N O4 C20 H22 N O4 C20 H30 N O4 C21 H22 N O4 C21 H26 N O4 C24 H18 N O4 C25 H26 N O4 C30 H26 N O4 S C9 H10 N O4 S C10 H8 N O4 S C13 H16 N O4 S C13 H22 N O4 S C14 H10 N O4 S C14 H12 N O4 S C15 H14 N O4 S C16 H16 N O4 S C17 H16 N O4 S C18 H10 N O5 C7 H4 N O5 C8 H6 N O5 C9 H8 N O5 C11 H6 N O5 C11 H18 N O5 C12 H8 N O5 C12 H16 N O5 C13 H8 N O5 C13 H12 N O5 C14 H10 N O5 C14 H12 N O5 C14 H24 N O5 C15 H8 N O5 C15 H16 N O5 C15 H26	N O5 C16 H18 N O5 C17 H30 N O5 C18 H32 N O5 C19 H14 N O5 C19 H34 N O5 C20 H22 N O5 C21 H32 N O5 C22 H34 N O5 S C13 H10 N O5 S C14 H12 N O5 S C19 H14 N O5 S C33 H50 N O5 W C13 H20 N O6 C12 H20 N O6 C14 H18 N O6 C15 H14 N O6 C21 H22 N O6 S C17 H16 N O6 S C19 H16 N O7 C16 H18 N O7 C17 H14 N O7 C18 H16 N O7 C19 H16 N O7 C23 H28 N O7 C23 H30 N O7 C24 H20 N O7 C25 H22 N O7 C26 H24 N O8 C17 H18 N O8 C22 H18 N O8 S C19 H16 N O9 C19 H24 N O9 C20 H24 N O9 C22 H22 N O9 S C20 H26 N O10 C22 H26 N P C15 H13 N P C19 H19 N P C20 H15 N P C20 H21 N P C21 H23 N P C22 H25 N P S C15 H13 N S C4 H4 N S C5 H10 N S C13 H10 N S C16 H10 N S C25 H8 N S3 C15 H10 N S3 C16 H12 N SE C9 H14 N SI C7 H18 N SI C9 H14 N2 C3 H3 N2 C4 H5 N2 C5 H7 N2 C5 H11 N2 C5 H13 N2 C6 H11 N2 C8 H5 N2 C8 H7 N2 C8 H9 N2 C8 H11 N2 C9 H7 N2 C11 H9 N2 C13 H9 N2 C13 H11 N2 C13 H15 N2 C14 H11 N2 C14 H17 N2 C15 H11 N2 C16 H11 N2 C16 H15 N2 C17 H15 N2 C18 H15 N2 C19 H13 N2 C21 H17 N2 C21 H19 N2 C22 H15 N2 C22 H17 N2 C22 H21 N2 C22 H23 N2 C22 H25 N2 C22 H27 N2 C22 H29 N2 C22 H31 N2 C22 H33 N2 C22 H35 N2 C22 H37 N2 C22 H39 N2 C22 H41 N2 C22 H43 N2 C22 H45 N2 C22 H47 N2 C22 H49 N2 C22 H51 N2 C22 H53 N2 C22 H55 N2 C22 H57 N2 C22 H59 N2 C22 H61 N2 C22 H63 N2 C22 H65 N2 C22 H67 N2 C22 H69 N2 C22 H71 N2 C22 H73 N2 C22 H75 N2 C22 H77 N2 C22 H79 N2 C22 H81 N2 C22 H83 N2 C22 H85 N2 C22 H87 N2 C22 H89 N2 C22 H91 N2 C22 H93 N2 C22 H95 N2 C22 H97 N2 C22 H99 N2 C22 H101 N2 C22 H103 N2 C22 H105 N2 C22 H107 N2 C22 H109 N2 C22 H111 N2 C22 H113 N2 C22 H115 N2 C22 H117 N2 C22 H119 N2 C22 H121 N2 C22 H123 N2 C22 H125 N2 C22 H127 N2 C22 H129 N2 C22 H131 N2 C22 H133 N2 C22 H135 N2 C22 H137 N2 C22 H139 N2 C22 H141 N2 C22 H143 N2 C22 H145 N2 C22 H147 N2 C22 H149 N2 C22 H151 N2 C22 H153 N2 C22 H155 N2 C22 H157 N2 C22 H159 N2 C22 H161 N2 C22 H163 N2 C22 H165 N2 C22 H167 N2 C22 H169 N2 C22 H171 N2 C22 H173 N2 C22 H175 N2 C22 H177 N2 C22 H179 N2 C22 H181 N2 C22 H183 N2 C22 H185 N2 C22 H187 N2 C22 H189 N2 C22 H191 N2 C22 H193 N2 C22 H195 N2 C22 H197 N2 C22 H199 N2 C22 H201 N2 C22 H203 N2 C22 H205 N2 C22 H207 N2 C22 H209 N2 C22 H211 N2 C22 H213 N2 C22 H215 N2 C22 H217 N2 C22 H219 N2 C22 H221 N2 C22 H223 N2 C22 H225 N2 C22 H227 N2 C22 H229 N2 C22 H231 N2 C22 H233 N2 C22 H235 N2 C22 H237 N2 C22 H239 N2 C22 H241 N2 C22 H243 N2 C22 H245 N2 C22 H247 N2 C22 H249 N2 C22 H251 N2 C22 H253 N2 C22 H255 N2 C22 H257 N2 C22 H259 N2 C22 H261 N2 C22 H263 N2 C22 H265 N2 C22 H267 N2 C22 H269 N2 C22 H271 N2 C22 H273 N2 C22 H275 N2 C22 H277 N2 C22 H279 N2 C22 H281 N2 C22 H283 N2 C22 H285 N2 C22 H287 N2 C22 H289 N2 C22 H291 N2 C22 H293 N2 C22 H295 N2 C22 H297 N2 C22 H299 N2 C22 H301 N2 C22 H303 N2 C22 H305 N2 C22 H307 N2 C22 H309 N2 C22 H311 N2 C22 H313 N2 C22 H315 N2 C22 H317 N2 C22 H319 N2 C22 H321 N2 C22 H323 N2 C22 H325 N2 C22 H327 N2 C22 H329 N2 C22 H331 N2 C22 H333 N2 C22 H335 N2 C22 H337 N2 C22 H339 N2 C22 H341 N2 C22 H343 N2 C22 H345 N2 C22 H347 N2 C22 H349 N2 C22 H351 N2 C22 H353 N2 C22 H355 N2 C22 H357 N2 C22 H359 N2 C22 H361 N2 C22 H363 N2 C22 H365 N2 C22 H367 N2 C22 H369 N2 C22 H371 N2 C22 H373 N2 C22 H375 N2 C22 H377 N2 C22 H379 N2 C22 H381 N2 C22 H383 N2 C22 H385 N2 C22 H387 N2 C22 H389 N2 C22 H391 N2 C22 H393 N2 C22 H395 N2 C22 H397 N2 C22 H399 N2 C22 H401 N2 C22 H403 N2 C22 H405 N2 C22 H407 N2 C22 H409 N2 C22 H411 N2 C22 H413 N2 C22 H415 N2 C22 H417 N2 C22 H419 N2 C22 H421 N2 C22 H423 N2 C22 H425 N2 C22 H427 N2 C22 H429 N2 C22 H431 N2 C22 H433 N2 C22 H435 N2 C22 H437 N2 C22 H439 N2 C22 H441 N2 C22 H443 N2 C22 H445 N2 C22 H447 N2 C22 H449 N2 C22 H451 N2 C22 H453 N2 C22 H455 N2 C22 H457 N2 C22 H459 N2 C22 H461 N2 C22 H463 N2 C22 H465 N2 C22 H467 N2 C22 H469 N2 C22 H471 N2 C22 H473 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C22 H641 N2 C22 H643 N2 C22 H645 N2 C22 H647 N2 C22 H649 N2 C22 H651 N2 C22 H653 N2 C22 H655 N2 C22 H657 N2 C22 H659 N2 C22 H661 N2 C22 H663 N2 C22 H665 N2 C22 H667 N2 C22 H669 N2 C22 H671 N2 C22 H673 N2 C22 H675 N2 C22 H677 N2 C22 H679 N2 C22 H681 N2 C22 H683 N2 C22 H685 N2 C22 H687 N2 C22 H689 N2 C22 H691 N2 C22 H693 N2 C22 H695 N2 C22 H697 N2 C22 H699 N2 C22 H701 N2 C22 H703 N2 C22 H705 N2 C22 H707 N2 C22 H709 N2 C22 H711 N2 C22 H713 N2 C22 H715 N2 C22 H717 N2 C22 H719 N2 C22 H721 N2 C22 H723 N2 C22 H725 N2 C22 H727 N2 C22 H729 N2 C22 H731 N2 C22 H733 N2 C22 H735 N2 C22 H737 N2 C22 H739 N2 C22 H741 N2 C22 H743 N2 C22 H745 N2 C22 H747 N2 C22 H749 N2 C22 H751 N2 C22 H753 N2 C22 H755 N2 C22 H757 N2 C22 H759 N2 C22 H761 N2 C22 H763 N2 C22 H765 N2 C22 H767 N2 C22 H769 N2 C22 H771 N2 C22 H773 N2 C22 H775 N2 C22 H777 N2 C22 H779 N2 C22 H781 N2 C22 H783 N2 C22 H785 N2 C22 H787 N2 C22 H789 N2 C22 H791 N2 C22 H793 N2 C22 H795 N2 C22 H797 N2 C22 H799 N2 C22 H801 N2 C22 H803 N2 C22 H805 N2 C22 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N2 C22 H1131 N2 C22 H1133 N2 C22 H1135 		

CR 02 P2 C12 H30
CR N C5 H9
CR 04 C2 C4 H20
CR 06 C15 H18
C2 G E C1
F E C2 C13 H8
G E C1 H3
I N 03 O2 C18 H27
I O C9 H4
I N 02 C2 C5 H21
N P 33 P30 H45
L1 NA2
N C10 H12
N C13 M16
N C14 H12
N C26 H16
N N1 C1 H6
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N N1 C9 H8
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N O2 P C18 H13
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N O8 C25 H20
N O10 C32 H26
N V2
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N O2 P C18 H14
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N3 O3 C23 H22
N3 O3 C24 H18
N3 P3 C18 H15
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N5 TL C24 H16
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N8 O6 C46 H21
N1 P2 C6 H18
N1 P2 C18 H42
N1 P2 C24 H54
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O C4 H5
O C5 H7
O C6 H3
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O C27 H43
O C28 H39
O C29 H45
O N C7 H10
O P C26 H20
O SE C12 H9
O S1 C2 H5
O S1 C3 H7
O2 C5 H5
O2 C9 M13
O2 C12 H9
O2 C14 H5
O3 C24 H15
O3 C30 H41
O4 C15 H15
O6 C12 H5
O6 RH C15 H18
O7 S C17 H19
O7 S C22 H21
RB T1
S C6 H3
S C23 M17
S1 C6 M11
S1 C26 H21
SN C2 H5
SN C3 H5

BR4

C5 H8
C6 H6
C8 H12
C10 H10
C10 H16
C12 H14
C12 H18
C12 H20
C14 H10
C16 H8
C16 H12
C18 H18

Br4 CONTINUED	43	BR5	44	Ca CONTINUED	45	CD	46	Ce20 CONTINUED	47	CL	48	CL CONTINUED	49
C22 H14 A54 O2 W C22 H32 B H4 P B N C4 H12 B N C8 H20 CD N2 C10 H12 CD N2 C10 H24 CD N2 C26 H20 CD P2 C40 H40 CL N O5 S C9 H6 CL O3 S C9 H7 CL2 O2 C14 H6 CL2 O2 C14 H7 CL3 TI C1 H1 CO N2 C16 H40 CO N4 O8 C34 H34 C02 H26 N8 O2 CS2 IR N O2 CU N2 C16 H40 CU N2 O2 C22 H16 CU O2 C20 H10 F2 H6 I2 C4 H2 F4 C8 H8 GE C1 H2 HG L14 H2 C2 HG N6 C2 H16 IR K2 N O2 MO N D C5 H6 N C9 H7 N O SN C8 H11 N O W C5 H6 N O W C9 H8 N O8 C25 H19 N P C2 H6 N TL C9 H8 N2 C5 N2 C10 H24 N2 C11 H8 N2 C31 H46 N2 N8 C10 H10 N2 N1 C16 H40 N2 O2 C12 H8 N2 O2 C14 H8 N2 O2 C20 H10 N2 O2 C22 H12 N2 O2 SN C18 H26 N2 O4 V C19 H11 N2 O4 V C20 H13 N2 O4 V C22 H17 N2 O4 V C23 H19 N2 RU C12 H8 N2 TI C3 H2 N2 TI C4 H4 N2 TI C5 H6 N2 TI C6 H8 N2 TI C7 H10 N2 TI C10 H16 N2 TL C12 H9 N2 W C10 H10 N3 O S C12 H7 N3 RU C10 H12 N4 C6 H4 N4 C20 H12 N4 O8 PD C34 H32 N4 P4 C24 H20 N4 RU C24 H17 N4 S C13 H10 N8 C12 H32 O C3 H2 O C4 H2 O C4 H4 O C5 H6 O C8 H14 O C16 H14 O C47 H28 O C58 H98 O2 C4 H4 O2 C9 H6 O2 C12 H8 O2 C14 H20 O2 C16 H10 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B4 O6 W CL9 H O2 ZR2 CO O6 W CR MO O6 CR O6 W FE MO O6 MG O6 RE N4 O20 P3 C18 H21 N7 S4 C22 H21 N1 O6 W O6 PB W O6 W ZN O16 ZR C8 O22 TA2 CA3 B18 H2 O31 N4 O22 P2 C20 H20 N8 O38 P4 C50 H62 O6 RE O8 P2 O9 RE2 CA5 O11 RE2 O12 RE2 CA7 CR4 O17 CD C6 H14 C16 H10 AS2 FE2 N2 O6 C40 H30 BA C8 H4 BA C32 H20 BA2 O6 W BA3 N82 O9 BA3 O9 TA2 BR2 CL2 N2 C10 H12 BR2 CL2 N2 C10 H24 BR2 CL2 N2 C18 H16 BR2 I2 N2 C10 H12 BR2 I2 N2 C18 H16 BR2 N C13 H9 BR2 N O C4 H9 BR2 N2 O3 S2 C14 H32 BR2 N2 O4 C12 H10 BR2 O C8 H8 BR2 O C12 H8 BR2 O C13 H10 BR2 O2 P2 C36 H30 BR3 N C13 H10 BR4 N2 C10 H12 BR4 N2 C10 H24 BR4 N2 C26 H20 BR4 P2 C40 H40 CL2 I2 N2 C10 H12 CL2 I2 N2 C10 H24 CL2 I2 N2 C18 H16 CL2 I2 N2 C26 H20 CL2 N C5 H5 CL2 N C13 H9 CL2 N O C4 H9 CL2 N O C8 H11 CL2 N O C9 H13 CL2 N2 C11 H12 CL2 N2 C13 H16 CL2 N2 C18 H14 CL2 N2 O2 C10 H8 CL2 N2 O4 C12 H10	CL2 N4 C24 H18 CL2 N4 O2 C6 H12 CL2 N6 O14 C30 H24 CL2 N8 O8 C22 H20 CL2 O C12 H8 CL2 O C13 H10 CL2 O2 C13 H8 CL7 O2 P2 C36 H30 CL3 N C9 H8 CL3 N C13 H10 CL3 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CL CONTINUED	50	CL	51	CL CONTINUED	52	CL	53	CL CONTINUED	54	CL	55	CL CONTINUED	56
BR2 N2 02 S C6 H5 BR2 N2 02 S C7 H5 BR2 N2 02 S C8 H5 BR2 N2 02 S C12 H13 BR2 N2 03 S C10 H7 BR2 N2 03 S C13 H9 BR2 N2 04 C6 H1 BR2 N3 C2 H4 BR2 N3 C20 H12 BR2 N3 05 S C23 H22 BR2 N4 N1 C24 H24 BR2 N4 04 RU C20 H18 BR2 N5 04 PT C2 H8 BR2 O C5 H7 BR2 O C8 H13 BR2 O C20 H23 BR2 O S C9 H7 BR2 O4 P C17 H18 BR2 S1 C19 H15 BR2 S13 C13 H23 BR3 C5 H8 BR3 C14 H8 BR3 CU N2 C6 H20 BR3 N C6 H3 BR3 N O C15 H7 BR3 N O P C12 H8 BR3 S1 C26 H20 BR4 N 05 S C9 H6 BR4 O3 S C9 H7 BR5 N5 PT C7 H11 BR5 N5 PT C7 H13 BR6 N O C13 H4 CA N3 010 P C17 H23 CE 04 C32 H62 CO H9 N14 09 CO I 04 P4 C52 H48 CO N 03 P C14 H10 CO N 04 P4 S C53 H48 CO N2 O2 C16 H14 CO N4 03 C5 H16 CO N4 03 C7 H20 CO N4 05 S C4 H18 CO N4 07 C5 H16 CO N4 09 C8 H16 CO N4 010 C8 H18 CO N5 0 C5 H17 CO N5 04 C2 H11 CO N5 04 C4 H13 CO N5 04 S C5 H16 CO N6 C6 H16 CO N6 02 C5 H16 CO N6 03 C5 H16 CO N6 04 C2 H14 CO N6 04 C4 H16 CO N6 04 C5 H14 CO N6 05 C4 H16 CO N6 C6 H16 CO N8 04 C22 H18 CO N13 017 P S C62 H87 CO N13 018 P S C62 H84 CO N14 015 P C63 H84 CO 019 P5 C25 H45 CO2 H9 N13 09 CO3 H9 N12 09 CO4 H9 N1 09 CO5 H9 09 CR N 05 C13 H20 CR N2 O2 C5 H5 CR N4 03 C17 H12 CR N4 05 C3 H20 CR N6 06 C34 H22 CR O3 C9 H5 CR O4 C12 H12 CU C8 H12 CU N O C9 H6 CU N 04 C15 H18 CU N2 05 C19 H12 CU N4 0 S C5 H9 CU N4 S2 C14 H16 CU N4 S2 C26 H24 CU N5 O C18 H18 CU N5 07 C28 H24 CU N11 014 S4 C45 H24 CU N11 015 S5 C44 H24 CU N12 017 S5 C44 H23 CU O2 S2 C14 H16 CU O8 S2 C6 H9 D C2 H2 D C9 H8 D N C3 H9 D N O C5 H13 D N2 06 C14 H18 D N3 06 S2 C18 H19 D O2 S C7 H6 D2 C2 H1 D2 C7 H5 D2 C8 H7 D2 C17 H13 D2 N O C5 H12 D2 N2 O2 C6 H5 D2 N3 C2 D2 N3 06 S2 C18 H18 D2 N4 C6 H5 D3 C2 D3 N O C5 H11 D3 S1 DY C10 H10 ER C10 H10 ER C12 H14 F C7 H10 F C8 H8 F C8 H12 F C10 H10 F C14 H12 F C15 H26 F C17 H30 F H9 O3 C9 H6 F H9 O3 C10 H8 F H9 O3 C11 H10 F H9 O3 C12 H12 F H9 O3 C14 H16 F N C5 H3 F N C11 H11 F N C12 H11 F N C14 H9 F N C15 H9 F N C17 H13 F N O C7 H5 F N O C8 H7 F N O C11 H13 F N O C17 H11	F N D P C4 H10 F N O2 C2 H3 F N O2 C14 H11 F N O2 C16 H9 F N O3 C2 H1 F N O3 C8 H7 F N O3 S C14 H11 F N O4 C2 H1 F N O4 S C6 H3 F N O4 S C14 H11 F N O5 C6 H3 F N O6 C16 H5 F N O8 C20 H17 F N P C23 H26 F N S C15 H9 F N2 O C12 H8 F N2 O C15 H10 F N2 O S C14 H12 F N2 O S C15 H14 F N2 O S C17 H18 F N2 O S C18 H20 F N2 O2 C14 H18 F N2 O2 S C15 H14 F N2 O2 S C16 H16 F N2 O2 S3 C15 H8 F N2 O2 S C13 H10 F N2 O4 C23 H24 F N3 C6 H5 F N3 O C12 H15 F N3 O S C14 H11 F N3 O2 C8 H12 F N3 O2 C17 H17 F N3 O4 C12 H13 F N3 O11 S4 C26 H17 F N3 O14 S5 C22 H15 F N3 S C9 H9 F N3 S C14 H11 F N3 S C18 H13 F N4 O C14 H12 F N4 O4 C12 H14 F N4 O4 C14 H10 F N4 O4 C17 H16 F N4 O4 S C18 H18 F O C6 H10 F O C8 H6 F O C8 H8 F O C11 H12 F O C13 H8 F O C17 H10 F O C21 H28 F O C22 H32 F O P C2 H5 F O2 C2 F O2 C7 H4 F O2 C7 H12 F O2 C9 H10 F O2 C16 H28 F O2 C22 H28 F O2 P C6 H5 F O2 P C7 H7 F O2 P C10 H7 F O3 C10 H10 F O3 C21 H28 F O3 P C6 H5 F O3 S F O4 C2 C7 H6 F O5 C22 H28 F O5 C23 H28 F O6 C18 H18 F SN C18 H12 F2 C2 H3 F2 N C7 H12 F2 N O C2 H2 F2 N O3 C2 F2 N O3 C8 H6 F2 N O3 S C13 H8 F2 N O4 C3 H2 F2 N2 O5 C22 H9 F2 O C4 H1 F2 O2 C4 H3 F2 O2 C8 H11 F2 O2 C14 H5 F2 O3 C8 H11 F2 O3 C9 H7 F2 O3 P C6 H10 F2 O4 08 H13 F2 O5 C22 H27 F2 S C2 H1 F3 C2 F3 C6 H6 F3 C8 H6 F3 H9 C7 H4 F3 MN 05 C8 H3 F3 N O C2 H1 F3 N O C8 H5 F3 N O C9 H7 F3 N O2 C2 H1 F3 N O2 C8 H5 F3 N O3 C3 H1 F3 N O3 C3 H3 F3 N O3 C18 H11 F3 N O3 S C7 H5 F3 N O4 C3 H1 F3 N O4 C10 H7 F3 N O4 C17 H15 F3 N O5 C14 H5 F3 N O5 S C7 H3 F3 N2 O C16 H12 F3 N2 O S C12 H14 F3 N2 O3 S C14 H10 F3 N3 C8 H5 F3 N3 C10 H7 F3 N3 O2 C8 H3 F3 N3 O2 C18 H19 F3 N3 S C22 H25 F3 N4 05 S C17 H16 F3 O C6 H6 F3 O S C6 H12 F3 O2 C8 H4 F3 O2 C21 H16 F3 O3 S C7 H4 F3 O4 S2 C8 H6 F3 O8 O21 H8 F3 P C2 H3 F3 P C4 H7 F3 S C2 H2 F3 S2 C8 H6 F4 C3 H3 F4 C4 H1	F4 C5 H3 F4 C6 H5 F4 C7 H7 F4 C10 H5 F4 N O C2 F4 N O C8 H4 F4 N O3 C3 F4 N O3 S C8 H4 F4 N S C4 H12 F4 N2 C17 H11 F4 N4 04 C34 H19 F4 O C8 H3 F4 O2 S C6 H1 F4 O2 S C7 H3 F4 P C4 H6 F4 S C2 H1 F5 F5 C6 F5 N O2 C5 H1 F5 N2 C5 F5 N2 O2 C5 H4 F5 N2 S C6 H18 F5 N3 C3 F5 O2 S C6 F5 O3 C2 F5 O4 C9 H10 F5 SN C8 H6 F6 N C7 H2 F6 N O C6 H2 F6 N O C10 H6 F6 N3 O2 C18 H16 F6 N3 S2 C18 H16 F6 O C7 H1 F6 O S C5 H5 F6 P C6 H8 F6 S C4 H3 F7 C4 F7 H9 C3 F7 N O C4 H1 F7 N O2 C4 H1 F7 N2 C6 F7 N2 O2 C6 H4 F7 N4 C6 H6 F7 N4 P4 F7 O C8 H6 F7 O4 C10 H10 F7 SE C3 F8 C6 H1 F8 P C4 H2 F15 O G8 F15 O2 S C8 F15 SN C18 F17 O2 S C8 FE C12 H11 FE C12 H13 FE H O8 P FE N C20 H24 FE N O2 C9 H8 FE N O2 C17 H24 FE N O6 C9 H8 FE N O6 C10 H10 FE N2 O C15 H11 FE N2 O2 P C18 H15 FE N2 O4 C28 H56 FE N4 06 C49 H62 FE N4 08 C36 H36 FE O C12 H11 FE O C12 H13 FE O C19 H15 FE O2 C14 H15 FE O3 C8 H6 FE O4 C4 H8 FE O6 C12 H11 FE S12 C18 H29 FE2 N3 O4 C17 H10 FE3 N3 O9 P3 SN C60 H45 FE3 N3 O12 SN C9 GA O GA S GA SE GA TE GD C10 H10 GD C12 H14 GE C5 H11 GE C6 H15 GE C8 H21 GE C10 H15 GE C13 H21 GE C14 H29 GE C16 H25 GE C16 H35 GE C17 H15 GE C24 H19 GE H6 C4 H11 GE N C11 H22 GE O C11 H25 GE O C14 H31 GE O3 C6 H15 GE O3 C9 H21 GE O3 C12 H27 GE O4 C3 H9 H6 N3 W H15 I3 N5 O9 PT H18 I3 N6 O12 PT H18 K N O6 S12 HG C7 H5 HG C7 H9 HG C8 H10 HG C15 H13 HG N C9 H12 HG N O S C8 H8 HG N O S C9 H10 HG N O S C13 H10 HG N2 O2 C6 H7 HG N2 O4 C3 H5 HG N2 O5 C4 H7 HG N2 O6 C6 H9 HG N3 C2 H4 HG N3 C6 H6 HG N3 O3 C7 H10 HG N3 O3 C8 H12 HG N4 O3 C9 H14 HG N4 O8 C6 H9 HG N4 S C12 H9 HG N5 O C7 H6 HG N5 O C12 H8 HG O C5 H9 HG O C7 H11	HG O C10 H13 HG O C11 H11 HG O C11 H15 HG O C12 H17 HG O2 C2 H3 HG O2 C4 H5 HG O2 C5 H7 HG O2 C6 H9 HG O2 C6 H11 HG O2 C7 H11 HG O2 C8 H9 HG O2 C8 H13 HG O2 C9 H15 HG O2 C10 H17 HG O3 C8 H11 HG O6 C10 H13 HG O7 C12 H15 HG O2 C21 H25 HG P C4 H10 HG SI C8 H15 HG SI C4 H11 HO C10 H10 I N C3 H3 I N C9 H13 I N C16 H23 I N C17 H25 I N O C8 H7 I N O C10 H23 I N O2 C9 H17 I N O2 C9 H19 I N O2 C17 H25 I N O2 C18 H27 I N O2 C19 H29 I N O2 C20 H31 I N O2 C21 H33 I N O2 C22 H35 I N O2 C23 H37 I N O3 C7 H3 I N O3 C22 H37 I N O6 S C20 H17 I N P C16 H16 I N S C12 H13 I N S C13 H15 I N2 O C13 H12 I N2 O S C14 H12 I N2 O S C15 H14 I N2 O S C18 H20 I N2 O S C19 H22 I N2 O S C21 H26 I N2 O2 S C15 H14 I N2 P C5 H15 I N3 C20 H17 I N3 C22 H17 I N3 O2 C18 H29 I N3 O2 S2 C13 H11 I N3 O6 S2 C19 H23 I N4 C5 H2 I N4 C25 H24 I N4 O C23 H28 I N4 O C25 H26 I N4 O C27 H24 I N4 O C28 H24 I N4 O4 C8 H18 I N4 S C23 H22 I N4 S C25 H24 I N4 S C27 H28 I N4 S C28 H24 I N5 O2 S C14 H13 I O C9 H6 I O C14 H12 I O2 C15 H8 I O2 S C20 H8 I O2 S C21 H10 I O4 C17 H10 I O4 C18 H18 I O4 P3 PD C42 H33 I O4 P3 PT C42 H33 I P C14 H15 I2 N N8 C6 H6 I2 N O C9 H10 I2 O3 C17 H9 I2 S C23 H17 I3 N6 O9 PT C6 H24 IR K3 N5 O10 K C8 K C24 K SE C7 H6 K2 C8 K2 C24 LA N2 O5 C19 H12 LA O4 C32 H62 LI C23 H24 LI N O5 C4 H9 LI O4 C4 H8 LU C10 H10 MG N C4 H4 MG O3 C12 H21 MG O3 O14 H19 MG O3 C14 H27 MN C24 H36 MN N2 O3 C13 H10 MN O2 P4 C54 H48 MN2 N3 O10 C13 MO N O5 C13 H20 MO N2 O2 C10 H8 MO N4 S4 C4 MO O2 C5 H5 MO O3 S8 C19 H40 MO O4 S8 C14 H25 MO O5 S8 C9 H10 N C2 H6 N C3 H8 N C4 H2 N C5 H6 N C5 H8 N C5 H10 N C5 H12 N C6 H6 N C7 H6 N C7 H8 N C7 H14 N C7 H16 N C8 H8 N C8 H10 N C8 H18 N C9 H6 N C9 H8 N C9 H10 N C9 H12	N C9 H14 N C9 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N C12 H176 N C12 H178 N C12 H180 N C12 H182 N C12 H184 N C12 H186 N C12 H188 N C12 H190 N C12 H192 N C12 H194 N C12 H196 N C12 H198 N C12 H200 N C12 H202 N C12 H204 N C12 H206 N C12 H208 N C12 H210 N C12 H212 N C12 H214 N C12 H216 N C12 H218 N C12 H220 N C12 H222 N C12 H224 N C12 H226 N C12 H228 N C12 H230 N C12 H232 N C12 H234 N C12 H236 N C12 H238 N C12 H240 N C12 H242 N C12 H244 N C12 H246 N C12 H248 N C12 H250 N C12 H252 N C12 H254 N C12 H256 N C12 H258 N C12 H260 N C12 H262 N C12 H264 N C12 H266 N C12 H268 N C12 H270 N C12 H272 N C12 H274 N C12 H276 N C12 H278 N C12 H280 N C12 H282 N C12 H284 N C12 H286 N C12 H288 N C12 H290 N C12 H292 N C12 H294 N C12 H296 N C12 H298 N C12 H300 N C12 H302 N C12 H304 N C12 H306 N C12 H308 N C12 H310 N C12 H312 N C12 H314 N C12 H316 N C12 H318 N C12 H320 N C12 H322 N C12 H324 N C12 H326 N C12 H328 N C12 H330 N C12 H332 N C12 H334 N C12 H336 N C12 H338 N C12 H340 N C12 H342 N C12 H344 N C12 H346 N C12 H348 N C12 H350 N C12 H352 N C12 H354 N C12 H356 N C12 H358 N C12 H360 N C12 H362 N C12 H364 N C12 H366 N C12 H368 N C12 H370 N C12 H372 N C12 H374 N C12 H376 N C12 H378 N C12 H380 N C12 H382 N C12 H384 N C12 H386 N C12 H388 N C12 H390 N C12 H392 N C12 H394 N C12 H396 N C12 H398 N C12 H400 N C12 H402 N C12 H404 N C12 H406 N C12 H408 N C12 H410 N C12 H412 N C12 H414 N C12 H416 N C12 H418 N C12 H420 N C12 H422 N C12 H424 N C12 H426 N C12 H428 N C12 H430 N C12 H432 N C12 H434 N C12 H436 N C12 H438 N C12 H440 N C12 H442 N C12 H444 N C12 H446 N C12 H448 N C12 H450 N C12 H452 N C12 H454 N C12 H456 N C12 H458 N C12 H460 N C12 H462 N C12 H464 N C12 H466 N C12 H468 N C12 H470 N C12 H472 N C12 H474 N C12 H476 N C12 H478 N C12 H480 N C12 H482 N C12 H484 N C12 H486 N C12 H488 N C12 H490 N C12 H492 N C12 H494 N C12 H496 N C12 H498 N C12 H500 N C12 H502 N C12 H504 N C12 H506 N C12 H508 N C12 H510 N C12 H512 N C12 H514 N C12 H516 N C12 H518 N C12 H520 N C12 H522 N C12 H524 N C12 H526 N C12 H528 N C12 H530 N C12 H532 N C12 H534 N C12 H536 N C12 H538 N C12 H540 N C12 H542 N C12 H544 N C12 H546 N C12 H548 N C12 H550 N C12 H552 N C12 H554 N C12 H556 N C12 H558 N C12 H560 N C12 H562 N C12 H564 N C12 H566 N C12 H568 N C12 H570 N C12 H572 N C12 H574 N C12 H576 N C12 H578 N C12 H580 N C12 H582 N C12 H584 N C12 H586 N C12 H588 N C12 H590 N C12 H592 N C12 H594 N C12 H596 N C12 H598 N C12 H600 N C12 H602 N C12 H604 N C12 H606 N C12 H608 N C12 H610 N C12 H612 N C12 H614 N C12 H616 N C12 H618 N C12 H620 N C12 H622 N C12 H624 N C12 H626 N C12 H628 N C12 H630 N C12 H632 N C12 H634 N C12 H636 N C12 H638 N C12 H640 N C12 H642 N C12 H644 N C12 H646 N C12 H648 N C12 H650 N C12 H652 N C12 H654 N C12 H656 N C12 H658 N C12 H660 N C12 H662 N C12 H664 N C12 H666 N C12 H668 N C12 H670 N C12 H672 N C12 H674 N C12 H676 N C12 H678 N C12 H680 N C12 H682 N C12 H684 N C12 H686 N C12 H688 N C12 H690 N C12 H692 N C12 H694 N C12 H696 N C12 H698 N C12 H700 N C12 H702 N C12 H704 N C12 H706 N C12 H708 N C12 H710 N C12 H712 N C12 H714 N C12 H716 N C12 H718 N C12 H720 N C12 H722 N C12 H724 N C12 H726 N C12 H728 N C12 H730 N C12 H732 N C12 H734 N C12 H736 N C12 H738 N C12 H740 N C12 H742 N C12 H744 N C12 H746 N C12 H748 N C12 H750 N C12 H752 N C12 H754 N C12 H756 N C12 H758 N C12 H760 N C12 H762 N C12 H764 N C12 H766 N C12 H768 N C12 H770 N C12 H772 N C12 H774 N C12 H776 N C12 H778 N C12 H780 N C12 H782 N C12 H784 N C12 H786 N C12 H788 N C12 H790 N C12 H792 N C12 H794 N C12 H796 N C12 H798 N C12 H800 N C12 H802 N C12 H804 N C12 H806 N C12 H808 N C12 H810 N C12 H812 N C12 H814 N C12 H816 N C12 H818 N C12 H820 N C12 H822 N C12 H824 N C12 H826 N C12 H828 N C12 H830 N C12 H832 N C12 H834 N C12 H836 N C12 H838 N C12 H840 N C12 H842 N C12 H844 N C12 H846 N C12 H848 N C12 H850 N C12 H852 N C12 H854 N C12 H856 N C12 H858 N C12 H860 N C12 H862 N C12 H864 N C12 H866 N C12 H868 N C12 H870 N C12 H872 N C12 H874 N C12 H876 N C12 H878 N C12 H880 N C12 H882 N C12 H884 N C12 H886 N C12 H888 N C12 H890 N C12 H892 N C12 H894 N C12 H896 N C12 H898 N C12 H900 N C12 H902 N C12 H904 N C12 H906 N C12 H908 N C12 H910 N C12 H912 N C12 H914 N C12 H916 N C12 H918 N C12 H920 N C12 H922 N C12 H924 N C12 H926 N C12 H928 N C12 H930 N C12 H932 N C12 H934 N C12 H936 N C12 H938 N C12 H940 N C12 H942 N C12 H944 N C12 H946 N C12 H948 N C12 H950 N C12 H952 N C12 H954 N C12 H956 N C12 H958 N C12 H960 N C12 H962 N C12 H964 N C12 H966 N C12 H968 N C12 H970 N C12 H972 N C12 H974 N C12 H976 N C12 H978 N C12 H980 N C12 H982 N C12 H984 N C12 H986 N C12 H988 N C12 H990 N C12 H992 N C12 H994 N C12 H996 N C12 H998 N C12 H1000									

CL	57	CL	58	CL	59	CL	60	CL	61	CL	62	CL	63
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N 03 C18 H26	N 04 C21 H18	N 06 C11 H16	N 02 C9 H7	N 02 C24 H31	N 02 P C10 H14	N 03 C8 H5		N 02 C24 H31	N 02 P C10 H14	N 03 C8 H5		N 02 C24 H31	N 03 C8 H5
N 03 C18 H28	N 04 C21 H20	N 06 C12 H18	N 02 C9 H9	N 02 C27 H29	N 02 P C12 H14	N 03 C8 H7		N 02 C27 H29	N 02 P C12 H14	N 03 C8 H7		N 02 C27 H29	N 03 C8 H7
N 03 C19 H10	N 04 C21 H22	N 06 C13 H20	N 02 C9 H15	N 02 C28 H31	N 02 P C18 H14	N 03 C9 H9		N 02 C28 H31	N 02 P C18 H14	N 03 C9 H9		N 02 C28 H31	N 03 C9 H9
N 03 C19 H20	N 04 C22 H32	N 06 C14 H16	N 02 C10 H7	N 02 C28 H35	N 02 P C14 H16	N 03 C9 H11		N 02 C28 H35	N 02 P C14 H16	N 03 C9 H11		N 02 C28 H35	N 03 C9 H11
N 03 C20 H20	N 04 C22 H34	N 06 C15 H12	N 02 C10 H9	N 02 C30 H39	N 02 P C17 H20	N 03 C10 H13		N 02 C30 H39	N 02 P C17 H20	N 03 C10 H13		N 02 C30 H39	N 03 C10 H13
N 03 C20 H22	N 04 C23 H18	N 06 C15 H16	N 02 C10 H11	N 02 C31 H41	N 02 P C18 H16	N 03 C10 H15		N 02 C31 H41	N 02 P C18 H16	N 03 C10 H15		N 02 C31 H41	N 03 C10 H15
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N 03 P C13 H11	N 04 C29 H39	N 06 C19 H22	N 02 C12 H23	N 02 C31 H65	N 02 P C30 H28	N 03 C12 H29		N 02 C31 H65	N 02 P C30 H28	N 03 C12 H29		N 02 C31 H65	N 03 C12 H29
N 03 P C14 H13	N 04 C30 H40	N 06 C20 H14	N 02 C13 H9	N 02 C31 H67	N 02 P C31 H29	N 03 C12 H31		N 02 C31 H67	N 02 P C31 H29	N 03 C12 H31		N 02 C31 H67	N 03 C12 H31
N 03 P C19 H15	N 04 C31 H41	N 06 C20 H16	N 02 C13 H11	N 02 C31 H69	N 02 P C32 H30	N 03 C12 H33		N 02 C31 H69	N 02 P C32 H30	N 03 C12 H33		N 02 C31 H69	N 03 C12 H33
N 03 P C21 H19	N 04 C32 H42	N 06 C21 H22	N 02 C13 H13	N 02 C31 H71	N 02 P C33 H31	N 03 C12 H35		N 02 C31 H71	N 02 P C33 H31	N 03 C12 H35		N 02 C31 H71	N 03 C12 H35
N 03 P C6 H15	N 04 C33 H43	N 06 C22 H22	N 02 C14 H7	N 02 C31 H73	N 02 P C34 H32	N 03 C12 H37		N 02 C31 H73	N 02 P C34 H32	N 03 C12 H37		N 02 C31 H73	N 03 C12 H37
N 03 P C20 H17	N 04 C34 H44	N 06 C23 H14	N 02 C14 H11	N 02 C31 H75	N 02 P C35 H33	N 03 C12 H39		N 02 C31 H75	N 02 P C35 H33	N 03 C12 H39		N 02 C31 H75	N 03 C12 H39
N 03 P C26 H21	N 04 C35 H45	N 06 C24 H22	N 02 C14 H15	N 02 C31 H77	N 02 P C36 H34	N 03 C12 H41		N 02 C31 H77	N 02 P C36 H34	N 03 C12 H41		N 02 C31 H77	N 03 C12 H41
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N 03 PR C3 H7	N 04 C37 H47	N 06 C27 H24	N 02 C15 H17	N 02 C31 H81	N 02 P C38 H36	N 03 C12 H45		N 02 C31 H81	N 02 P C38 H36	N 03 C12 H45		N 02 C31 H81	N 03 C12 H45
N 03 C5 H8	N 04 C38 H48	N 06 C30 H24	N 02 C15 H19	N 02 C31 H83	N 02 P C39 H37	N 03 C12 H47		N 02 C31 H83	N 02 P C39 H37	N 03 C12 H47		N 02 C31 H83	N 03 C12 H47
N 03 C6 H10	N 04 C39 H49	N 06 P2 C16 H18	N 02 C15 H21	N 02 C31 H85	N 02 P C40 H38	N 03 C12 H49		N 02 C31 H85	N 02 P C40 H38	N 03 C12 H49		N 02 C31 H85	N 03 C12 H49
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N 03 C7 H6	N 04 C41 H51	N 06 S C17 H14	N 02 C16 H9	N 02 C31 H89	N 02 P C42 H40	N 03 C12 H53		N 02 C31 H89	N 02 P C42 H40	N 03 C12 H53		N 02 C31 H89	N 03 C12 H53
N 03 C7 H8	N 04 C42 H52	N 06 S C17 H16	N 02 C16 H13	N 02 C31 H91	N 02 P C43 H41	N 03 C12 H55		N 02 C31 H91	N 02 P C43 H41	N 03 C12 H55		N 02 C31 H91	N 03 C12 H55
N 03 C7 H12	N 04 C43 H53	N 07 C15 H10	N 02 C16 H15	N 02 C31 H93	N 02 P C44 H42	N 03 C12 H57		N 02 C31 H93	N 02 P C44 H42	N 03 C12 H57		N 02 C31 H93	N 03 C12 H57
N 03 C7 H14	N 04 C44 H54	N 07 C16 H12	N 02 C16 H17	N 02 C31 H95	N 02 P C45 H43	N 03 C12 H59		N 02 C31 H95	N 02 P C45 H43	N 03 C12 H59		N 02 C31 H95	N 03 C12 H59
N 03 C8 H8	N 04 C45 H55	N 07 C17 H16	N 02 C16 H19	N 02 C31 H97	N 02 P C46 H44	N 03 C12 H61		N 02 C31 H97	N 02 P C46 H44	N 03 C12 H61		N 02 C31 H97	N 03 C12 H61
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N 03 C9 H8	N 04 C47 H57	N 07 C18 H20	N 02 C17 H17	N 02 C31 H101	N 02 P C48 H46	N 03 C12 H65		N 02 C31 H101	N 02 P C48 H46	N 03 C12 H65		N 02 C31 H101	N 03 C12 H65
N 03 C9 H10	N 04 C48 H58	N 07 C19 H22	N 02 C17 H19	N 02 C31 H103	N 02 P C49 H47	N 03 C12 H67		N 02 C31 H103	N 02 P C49 H47	N 03 C12 H67		N 02 C31 H103	N 03 C12 H67
N 03 C9 H12	N 04 C49 H59	N 07 C20 H30	N 02 C17 H21	N 02 C31 H105	N 02 P C50 H48	N 03 C12 H69		N 02 C31 H105	N 02 P C50 H48	N 03 C12 H69		N 02 C31 H105	N 03 C12 H69
N 03 C9 H16	N 04 C50 H60	N 07 C22 H28	N 02 C17 H23	N 02 C31 H107	N 02 P C51 H49	N 03 C12 H71		N 02 C31 H107	N 02 P C51 H49	N 03 C12 H71		N 02 C31 H107	N 03 C12 H71
N 03 C10 H8	N 04 C51 H61	N 07 C23 H16	N 02 C17 H25	N 02 C31 H109	N 02 P C52 H50	N 03 C12 H73		N 02 C31 H109	N 02 P C52 H50	N 03 C12 H73		N 02 C31 H109	N 03 C12 H73
N 03 C10 H10	N 04 C52 H62	N 07 C23 H28	N 02 C18 H19	N 02 C31 H111	N 02 P C53 H51	N 03 C12 H75		N 02 C31 H111	N 02 P C53 H51	N 03 C12 H75		N 02 C31 H111	N 03 C12 H75
N 03 C10 H12	N 04 C53 H63	N 07 C24 H22	N 02 C18 H21	N 02 C31 H113	N 02 P C54 H52	N 03 C12 H77		N 02 C31 H113	N 02 P C54 H52	N 03 C12 H77		N 02 C31 H113	N 03 C12 H77
N 03 C10 H14	N 04 C54 H64	N 07 C25 H24	N 02 C18 H23	N 02 C31 H115	N 02 P C55 H53	N 03 C12 H79		N 02 C31 H115	N 02 P C55 H53	N 03 C12 H79		N 02 C31 H115	N 03 C12 H79
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N 03 C11 H12	N 04 C56 H66	N 07 C27 H32	N 02 C19 H17	N 02 C31 H119	N 02 P C57 H55	N 03 C12 H83		N 02 C31 H119	N 02 P C57 H55	N 03 C12 H83		N 02 C31 H119	N 03 C12 H83
N 03 C11 H14	N 04 C57 H67	N 07 C31 H26	N 02 C20 H15	N 02 C31 H121	N 02 P C58 H56	N 03 C12 H85		N 02 C31 H121	N 02 P C58 H56	N 03 C12 H85		N 02 C31 H121	N 03 C12 H85
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N 03 C12 H42	N 04 C75 H85	N 08 C32 H42	N 02 C21 H51	N 02 C31 H157	N 02 P C76 H74	N 03 C12 H121		N 02 C31 H157	N 02 P C76 H74	N 03 C12 H121		N 02 C31 H157	N 03 C12 H121
N 03 C12 H44	N 04 C76 H86	N 08 C33 H44	N 02 C21 H53	N 02 C31 H159	N 02 P C77 H75	N 03 C12 H123		N 02 C31 H159	N 02 P C77 H75	N 03 C12 H123		N 02 C31 H159	N 03 C12 H123
N 03 C12 H46	N 04 C77 H87	N 08 C34 H46	N 02 C21 H55	N 02 C31 H161	N 02 P C78 H76	N 03 C12 H125		N 02 C31 H161	N 02 P C78 H76	N			

CL CONTINUED	64	CL	65	CL CONTINUED	66	CL	67	CL CONTINUED	68	CL	69	CL CONTINUED	70
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N2 05 C23 H29		N3 C11 H10		N3 02 C25 H24		N3 04 C27 H32		N4 C15 H11		N4 04 C33 H31		N5 C6 H66	
N2 05 C23 H31		N3 C11 H12		N3 02 C26 H22		N3 04 C31 H22		N4 C16 H13		N4 04 C34 H33		N5 C6 H68	
N2 05 C24 H21		N3 C11 H14		N3 02 C29 H16		N3 04 C38 H8		N4 C16 H21		N4 04 C35 H35		N5 C6 H70	
N2 05 C25 H23		N3 C11 H16		N3 02 C31 H20		N3 04 S C9 H6		N4 C17 H15		N4 04 C36 H37		N5 C6 H72	
N2 05 C26 H33		N3 C12 H10		N3 02 S C5 H12		N3 04 S C10 H10		N4 C19 H21		N4 04 C37 H39		N5 C6 H74	
N2 05 P C19 H14		N3 C12 H12		N3 02 S C7 H10		N3 04 S C11 H14		N4 C20 H35		N4 04 C38 H41		N5 C6 H76	
N2 05 S C26 H20		N3 C12 H14		N3 02 S C8 H6		N3 04 S C12 H12		N4 C21 H25		N4 04 C39 H43		N5 C6 H78	
N2 05 S C9 H7		N3 C12 H16		N3 02 S C8 H8		N3 04 S C13 H14		N4 C22 H15		N4 04 C40 H45		N5 C6 H80	
N2 05 S C9 H9		N3 C13 H10		N3 02 S C9 H6		N3 04 S C14 H10		N4 C23 H21		N4 04 C41 H47		N5 C6 H82	
N2 05 S C10 H11		N3 C13 H12		N3 02 S C9 H10		N3 04 S C14 H12		N4 C24 H17		N4 04 C42 H49		N5 C6 H84	
N2 05 S C14 H11		N3 C14 H8		N3 02 S C10 H8		N3 04 S C14 H14		N4 C25 H23		N4 04 C43 H51		N5 C6 H86	
N2 05 S C15 H13		N3 C14 H22		N3 02 S C10 H10		N3 04 S C17 H18		N4 C26 H29		N4 04 C44 H53		N5 C6 H88	
N2 05 S C24 H19		N3 C14 H24		N3 02 S C10 H12		N3 04 S2 C6 H8		N4 C27 H25		N4 04 C45 H55		N5 C6 H90	
N2 05 S C25 H21		N3 C14 H26		N3 02 S C11 H8		N3 04 S2 C7 H6		N4 C28 H31		N4 04 C46 H57		N5 C6 H92	
N2 05 S C28 H19		N3 C14 H28		N3 02 S C11 H10		N3 04 S2 C12 H12		N4 C29 H37		N4 04 C47 H59		N5 C6 H94	
N2 05 S C29 H23		N3 C14 H30		N3 02 S C11 H12		N3 04 S2 C12 H14		N4 C30 H43		N4 04 C48 H61		N5 C6 H96	
N2 05 S2 C12 H9		N3 C19 H20		N3 02 S C11 H16		N3 04 S3 C15 H8		N4 C31 H49		N4 04 C49 H63		N5 C6 H98	
N2 05 TH C19 H12		N3 C19 H32		N3 02 S C12 H10		N3 05 C3 H4		N4 C32 H55		N4 04 C50 H65		N5 C6 H100	
N2 05 YB C19 H12		N3 C20 H34		N3 02 S C12 H12		N3 05 C8 H6		N4 C33 H61		N4 04 C51 H67		N5 C6 H102	
N2 06 C3 H5		N3 C21 H24		N3 02 S C12 H14		N3 05 C12 H6		N4 C34 H67		N4 04 C52 H69		N5 C6 H104	
N2 06 C7 H3		N3 C22 H26		N3 02 S C13 H10		N3 05 C13 H8		N4 C35 H73		N4 04 C53 H71		N5 C6 H106	
N2 06 C7 H5		N3 C24 H42		N3 02 S C13 H12		N3 05 C14 H12		N4 C36 H79		N4 04 C54 H73		N5 C6 H108	
N2 06 C9 H7		N3 C25 H32		N3 02 S C14 H12		N3 05 C17 H10		N4 C37 H85		N4 04 C55 H75		N5 C6 H110	
N2 06 C9 H9		N3 C3 H4		N3 02 S C14 H14		N3 05 C30 H40		N4 C38 H91		N4 04 C56 H77		N5 C6 H112	
N2 06 C10 H13		N3 C4 H4		N3 02 S C14 H16		N3 05 P C12 H9		N4 C39 H97		N4 04 C57 H79		N5 C6 H114	
N2 06 C12 H15		N3 C5 H6		N3 02 S C15 H10		N3 05 S C10 H10		N4 C40 H103		N4 04 C58 H81		N5 C6 H116	
N2 06 C13 H5		N3 C6 H6		N3 02 S C15 H12		N3 05 S C24 H28		N4 C41 H109		N4 04 C59 H83		N5 C6 H118	
N2 06 C13 H11		N3 C7 H10		N3 02 S C15 H16		N3 05 S2 C11 H16		N4 C42 H115		N4 04 C60 H85		N5 C6 H120	
N2 06 C14 H13		N3 C8 H6		N3 02 S C16 H12		N3 05 S2 C18 H16		N4 C43 H121		N4 04 C61 H87		N5 C6 H122	
N2 06 C14 H19		N3 C9 H6		N3 02 S C17 H12		N3 05 S2 C17 H20		N4 C44 H127		N4 04 C62 H89		N5 C6 H124	
N2 06 C14 H23		N3 C10 H8		N3 02 S C17 H14		N3 05 S2 C18 H20		N4 C45 H133		N4 04 C63 H91		N5 C6 H126	
N2 06 C14 H25		N3 C11 H10		N3 02 S C18 H14		N3 05 S2 C27 H26		N4 C46 H139		N4 04 C64 H93		N5 C6 H128	
N2 06 C17 H11		N3 C11 H12		N3 02 S C18 H16		N3 06 C11 H12		N4 C47 H145		N4 04 C65 H95		N5 C6 H130	
N2 06 C17 H15		N3 C12 H6		N3 02 S C18 H18		N3 06 C21 H20		N4 C48 H151		N4 04 C66 H97		N5 C6 H132	
N2 06 C18 H15		N3 C12 H12		N3 02 S C18 H20		N3 06 C21 H26		N4 C49 H157		N4 04 C67 H99		N5 C6 H134	
N2 06 C19 H15		N3 C12 H14		N3 02 S C19 H12		N3 06 C24 H22		N4 C50 H163		N4 04 C68 H101		N5 C6 H136	
N2 06 C19 H19		N3 C12 H16		N3 02 S C19 H14		N3 06 C25 H24		N4 C51 H169		N4 04 C69 H103		N5 C6 H138	
N2 06 C20 H19		N3 C12 H18		N3 02 S C21 H14		N3 06 C28 H44		N4 C52 H175		N4 04 C70 H105		N5 C6 H140	
N2 06 C20 H23		N3 C13 H12		N3 02 S C21 H16		N3 06 C31 H26		N4 C53 H181		N4 04 C71 H107		N5 C6 H142	
N2 06 C21 H15		N3 C13 H14		N3 02 S C22 H22		N3 06 S C11 H8		N4 C54 H187		N4 04 C72 H109		N5 C6 H144	
N2 06 C21 H17		N3 C14 H8		N3 02 S2 SE C22 H18		N3 06 S C12 H10		N4 C55 H193		N4 04 C73 H111		N5 C6 H146	
N2 06 C22 H17		N3 C14 H10		N3 02 S C12 H10		N3 06 S C15 H10		N4 C56 H199		N4 04 C74 H113		N5 C6 H148	
N2 06 C22 H21		N3 C15 H12		N3 02 SE C6 H2		N3 06 S2 C11 H18		N4 C57 H205		N4 04 C75 H115		N5 C6 H150	
N2 06 C22 H27		N3 C15 H14		N3 03 C5 H4		N3 06 S2 C12 H20		N4 C58 H211		N4 04 C76 H117		N5 C6 H152	
N2 06 C26 H21		N3 C15 H24		N3 03 C6 H6		N3 06 S2 C13 H22		N4 C59 H217		N4 04 C77 H119		N5 C6 H154	
N2 06 C29 H21		N3 C16 H10		N3 03 C7 H8		N3 06 S2 C18 H20		N4 C60 H223		N4 04 C78 H121		N5 C6 H156	
N2 06 C34 H31		N3 C16 H12		N3 03 C8 H4		N3 06 S2 C19 H26		N4 C61 H229		N4 04 C79 H123		N5 C6 H158	
N2 06 S C14 H11		N3 C16 H14		N3 03 C8 H6		N3 06 S2 C20 H22		N4 C62 H235		N4 04 C80 H125		N5 C6 H160	
N2 06 S C18 H17		N3 C16 H16		N3 03 C9 H10		N3 07 C4 H4		N4 C63 H241		N4 04 C81 H127		N5 C6 H162	
N2 06 S C23 H19		N3 C17 H14		N3 03 C10 H12		N3 07 C8 H16		N4 C64 H247		N4 04 C82 H129		N5 C6 H164	
N2 06 S C29 H13		N3 C17 H16		N3 03 C11 H12		N3 07 C12 H12		N4 C65 H253		N4 04 C83 H131		N5 C6 H166	
N2 06 S2 C12 H9		N3 C18 H10		N3 03 C11 H14		N3 07 C18 H16		N4 C66 H259		N4 04 C84 H133		N5 C6 H168	
N2 07 C14 H9		N3 C18 H12		N3 03 C11 H20		N3 07 C21 H22		N4 C67 H265		N4 04 C85 H135		N5 C6 H170	
N2 07 C19 H19		N3 C18 H20		N3 03 C12 H6		N3 07 S2 C25 H20		N4 C68 H271		N4 04 C86 H137		N5 C6 H172	
N2 07 C19 H21		N3 C19 H16		N3 03 C12 H12		N3 08 C19 H20		N4 C69 H277		N4 04 C87 H139		N5 C6 H174	
N2 07 C20 H17		N3 C19 H22		N3 03 C12 H14		N3 08 C22 H16		N4 C70 H283		N4			

CL CONTINUED	71	CL	72	CL CONTINUED	73	CL	74	CL CONTINUED	75	CL	76	CL CONTINUED	77
N6 04 S2 C13 H19	0 C20 H23	0 C20 H23	02 C13 H19	02 C13 H19	02 T1 C3 H7	03 P C31 H30	04 S C7 H13	06 S C6 H11					
N6 05 C17 H13	0 C20 H27	0 C20 H27	02 C13 H23	02 C13 H23	02 T1 C4 H9	03 P C32 H32	04 S C8 H7	06 S C12 H9					
N6 06 P C17 H24	0 C20 H29	0 C20 H29	02 C13 H25	02 C13 H25	03 C4 H5	03 P C5 H12	04 S C9 H7	06 S C14 H13					
N6 06 P C19 H28	0 C20 H31	0 C20 H31	02 C14 H11	02 C14 H11	03 C5 H9	03 P C6 H14	04 S C9 H21	06 S2 C15 H13					
N6 06 S2 C20 H19	0 C21 H35	0 C21 H35	02 C14 H13	02 C14 H13	03 C6 H9	03 P C7 H16	04 S C10 H7	06 S2 C20 H23					
N6 07 C22 H21	0 C22 H31	0 C22 H31	02 C14 H15	02 C14 H15	03 C6 H11	03 P C9 H20	04 S C10 H11	06 S3 C30 H19					
N6 08 P C18 H24	0 C24 H39	0 C24 H39	02 C14 H19	02 C14 H19	03 C6 H13	03 S C1 H3	04 S C12 H11	07 C9 H11					
N6 012 C12 H3	0 C25 H31	0 C25 H31	02 C14 H23	02 C14 H23	03 C6 H15	03 S C2 H5	04 S C13 H17	07 C11 H15					
N6 S C18 H23	0 C27 H45	0 C27 H45	02 C15 H11	02 C15 H11	03 C7 H7	03 S C3 H7	04 S C14 H11	07 C12 H15					
N6 S2 C23 H17	0 C29 H49	0 C29 H49	02 C15 H13	02 C15 H13	03 C7 H11	03 S C4 H7	04 S C15 H13	07 C17 H15					
N6 S1 C1 H3	0 C30 H51	0 C30 H51	02 C15 H15	02 C15 H15	03 C8 H7	03 S C4 H9	04 S C15 H15	07 C17 H17					
N6 S15 C19 H53	0 C35 H25	0 C35 H25	02 C15 H19	02 C15 H19	03 C8 H9	03 S C5 H11	04 S C15 H25	07 C18 H19					
N6 SN C30 H25	0 P C4 H6	0 P C4 H6	02 C16 H11	02 C16 H11	03 C8 H11	03 S C6 H13	04 S C16 H17	07 C19 H19					
N7 C27 H24	0 P C4 H10	0 P C4 H10	02 C16 H13	02 C16 H13	03 C8 H15	03 S C7 H13	04 S C16 H21	07 C20 H23					
N7 C28 H26	0 P C5 H8	0 P C5 H8	02 C16 H15	02 C16 H15	03 C8 H17	03 S C8 H7	04 S C19 H13	07 C24 H31					
N7 O C28 H26	0 P C7 H8	0 P C7 H8	02 C16 H17	02 C16 H17	03 C9 H7	03 S C8 H9	04 S C21 H23	07 C24 H33					
N7 O C29 H26	0 C8 H10	0 C8 H10	02 C17 H11	02 C17 H11	03 C9 H13	03 S C9 H7	04 S C21 H25	07 C25 H21					
N7 O C29 H28	0 P C12 H10	0 P C12 H10	02 C17 H15	02 C17 H15	03 C9 H15	03 S C9 H11	04 S2 C7 H5	07 C25 H35					
N7 O C30 H28	0 P C13 H12	0 P C13 H12	02 C17 H19	02 C17 H19	03 C9 H17	03 S C10 H17	04 S2 C9 H7	07 C26 H21					
N7 O6 S2 C15 H14	0 P C14 H14	0 P C14 H14	02 C17 H25	02 C17 H25	03 C9 H19	03 S C11 H19	04 S2 C9 H11	07 C27 H39					
N7 O6 S2 C15 H16	0 P C18 H14	0 P C18 H14	02 C18 H11	02 C18 H11	03 C10 H7	03 S C14 H11	04 S2 C14 H21	07 C27 H41					
N7 O7 C2 H14	0 P C21 H18	0 P C21 H18	02 C18 H15	02 C18 H15	03 C10 H9	03 S C14 H19	04 S2 C16 H15	07 RE C15 H18					
N7 O7 S2 C15 H16	0 P C22 H20	0 P C22 H20	02 C18 H21	02 C18 H21	03 C10 H15	03 S C15 H19	04 S2 C17 H17	08 C13 H15					
N8 C27 H25	0 C25 H26	0 C25 H26	02 C18 H25	02 C18 H25	03 C10 H17	03 S C16 H21	04 S2 C20 H15	08 C14 H27					
N8 C28 H27	0 P C26 H20	0 P C26 H20	02 C19 H11	02 C19 H11	03 C10 H21	03 S C16 H23	04 S2 C20 H15	08 C18 H17					
N8 O2 C27 H23	0 P C26 H22	0 P C26 H22	02 C19 H15	02 C19 H15	03 C11 H9	03 S C17 H17	04 S3 C5 H11	08 C21 H21					
N8 O4 C19 H21	0 P C27 H26	0 P C27 H26	02 C19 H17	02 C19 H17	03 C11 H11	03 S C20 H31	04 S14 C7 H21	08 C26 H23					
N8 O4 S4 TL C4 H16	0 P C28 H30	0 P C28 H30	02 C19 H23	02 C19 H23	03 C11 H13	03 S C25 H41	04 SN C3 H9	08 C27 H37					
N9 C29 H28	0 S C6 H11	0 S C6 H11	02 C19 H25	02 C19 H25	03 C11 H15	03 S2 C9 H19	05 C6 H11	08 C27 H39					
N9 O2 C17 H16	0 S C6 H13	0 S C6 H13	02 C19 H29	02 C19 H29	03 C11 H19	03 S1 C6 H15	05 C7 H5	08 S C5 H5					
N9 O10 U C7 H18	0 S C7 H5	0 S C7 H5	02 C20 H19	02 C20 H19	03 C12 H15	03 S1 C3 H9	05 C8 H7	08 S C12 H19					
N9 TI C36 H30	0 S C7 H7	0 S C7 H7	02 C20 H21	02 C20 H21	03 C12 H15	03 S13 C5 H15	05 C9 H9	09 C34 H69					
N11 C35 H32	0 S C7 H9	0 S C7 H9	02 C20 H25	02 C20 H25	03 C12 H17	04 C4 H3	05 C9 H11	09 P3 TH C48 H102					
N11 C37 H36	0 S C7 H11	0 S C7 H11	02 C20 H27	02 C20 H27	03 C12 H17	04 C4 H5	05 C9 H13	09 PB C35 H57					
N11 O2 C35 H32	0 S C7 H13	0 S C7 H13	02 C20 H29	02 C20 H29	03 C12 H19	04 C6 H5	05 C10 H15	010 C16 H21					
N1 O2 S82 C17 H25	0 S C7 H15	0 S C7 H15	02 C21 H11	02 C21 H11	03 C12 H25	04 C6 H11	05 C10 H19	010 S C25 H33					
N1 O3 S8 C7 H10	0 S C8 H7	0 S C8 H7	02 C21 H13	02 C21 H13	03 C12 H25	04 C7 H5	05 C10 H21	010 S C27 H33					
U C3 H5	0 S C8 H15	0 S C8 H15	02 C21 H15	02 C21 H15	03 C13 H9	04 C7 H7	05 C11 H7	012 C26 H25					
U C4 H3	0 S C9 H5	0 S C9 H5	02 C21 H31	02 C21 H31	03 C13 H11	04 C8 H13	05 C11 H9	016 C30 H59					
U C4 H5	0 S C9 H11	0 S C9 H11	02 C21 H33	02 C21 H33	03 C13 H17	04 C8 H15	05 C11 H17	017 C22 H31					
U C4 H7	0 S C9 H13	0 S C9 H13	02 C22 H11	02 C22 H11	03 C13 H19	04 C8 H17	05 C12 H11	019 C28 H37					
U C5 H5	0 S C9 H15	0 S C9 H15	02 C22 H17	02 C22 H17	03 C14 H7	04 C9 H7	05 C12 H19	020 C38 H75					
U C5 H7	0 S C9 H17	0 S C9 H17	02 C22 H21	02 C22 H21	03 C14 H9	04 C9 H9	05 C13 H11	023 C42 H47					
U C5 H11	0 S C10 H11	0 S C10 H11	02 C22 H23	02 C22 H23	03 C14 H11	04 C9 H11	05 C13 H13	037 P11 TH3 C176 H374					
U C6 H7	0 S C10 H13	0 S C10 H13	02 C23 H15	02 C23 H15	03 C14 H13	04 C9 H15	05 C13 H21	044 C86 H171					
U C6 H9	0 S C10 H17	0 S C10 H17	02 C23 H19	02 C23 H19	03 C14 H15	04 C9 H17	05 C14 H11	P C3 H8					
U C6 H11	0 S C10 H19	0 S C10 H19	02 C23 H21	02 C23 H21	03 C14 H17	04 C10 H7	05 C14 H13	P C4 H10					
U C6 H13	0 S C11 H13	0 S C11 H13	02 C24 H15	02 C24 H15	03 C14 H19	04 C10 H9	05 C14 H15	P C7 H8					
U C7 H5	0 S C11 H17	0 S C11 H17	02 C24 H19	02 C24 H19	03 C15 H9	04 C10 H11	05 C14 H23	P C8 H10					
U C7 H7	0 S C12 H15	0 S C12 H15	02 C25 H33	02 C25 H33	03 C15 H11	04 C10 H13	05 C15 H13	P C8 H18					
U C7 H9	0 S C12 H23	0 S C12 H23	02 C25 H35	02 C25 H35	03 C15 H15	04 C10 H15	05 C15 H15	P C12 H10					
U C7 H11	0 S C13 H11	0 S C13 H11	02 C26 H25	02 C26 H25	03 C15 H19	04 C10 H17	05 C15 H25	P C16 H18					
U C7 H13	0 S C14 H11	0 S C14 H11	02 C27 H39	02 C27 H39	03 C16 H11	04 C11 H7	05 C16 H13	P C21 H18					
U C8 H9	0 S C15 H9	0 S C15 H9	02 C27 H45	02 C27 H45	03 C16 H13	04 C11 H9	05 C16 H15	P C21 H20					
U C8 H11	0 S C15 H13	0 S C15 H13	02 C28 H19	02 C28 H19	03 C16 H15	04 C11 H11	05 C16 H17	P C22 H22					
U C8 H13	0 S C16 H19	0 S C16 H19	02 C29 H43	02 C29 H43	03 C16 H17	04 C11 H13	05 C16 H21	P C22 H22					
U C8 H15	0 S C18 H19	0 S C18 H19	02 C30 H45	02 C30 H45	03 C17 H15	04 C11 H15	05 C17 H13	P C29 H30					
U C8 H17	0 S C19 H21	0 S C19 H21	02 C31 H47	02 C31 H47	03 C17 H17	04 C11 H17	05 C17 H17	P S C2 H6					
U C9 H7	0 S C20 H23	0 S C20 H23	02 C31 H49	02 C31 H49	03 C17 H19	04 C11 H19	05 C17 H23	P S C3 H8					
U C9 H9	0 S2 C5 H9	0 S2 C5 H9	02 C32 H13	02 C32 H13	03 C17 H21	04 C12 H9	05 C18 H13	P S C4 H10					
U C9 H11	0 S2 C6 H5	0 S2 C6 H5	02 C32 H15	02 C32 H15	03 C17 H23	04 C12 H11	05 C18 H19	P S C7 H8					
U C9 H13	0 S2 C6 H10	0 S2 C6 H10	02 C32 H17	02 C32 H17	03 C18 H15	04 C12 H13	05 C19 H9	P S C8 H10					
U C9 H15	0 S2 C7 H12	0 S2 C7 H12	02 C32 H19	02 C32 H19	03 C18 H17	04 C12 H15	05 C19 H11	P S C12 H10					
U C9 H17	0 S2 C8 H16	0 S2 C8 H16	02 C32 H21	02 C32 H21	03 C18 H19	04 C13 H11	05 C19 H13	P S C18 H14					
U C10 H7	0 S2 C9 H12	0 S2 C9 H12	02 C32 H23	02 C32 H23	03 C18 H21	04 C13 H13	05 C19 H15	P2 PT C44 H35					
U C10 H9	0 S2 C9 H14	0 S2 C9 H14	02 C32 H25	02 C32 H25	03 C18 H23	04 C13 H15	05 C19 H17	P C8 H18					
U C10 H11	0 S2 C10 H14	0 S2 C10 H14	02 C32 H27	02 C32 H27	03 C19 H15	04 C14 H11	05 C20 H17	P C12 H10					
U C10 H13	0 S2 C10 H16	0 S2 C10 H16	02 C32 H29	02 C32 H29	03 C19 H17	04 C14 H13	05 C20 H19	P C12 H10					
U C10 H15	0 S2 C11 H12	0 S2 C11 H12	02 C32 H31	02 C32 H31	03 C19 H19	04 C14 H15	05 C21 H15	S C5 H9					
U C10 H17	0 S2 C11 H14	0 S2 C11 H14	02 C32 H33	02 C32 H33	03 C19 H21	04 C14 H17	05 C21 H17	S C6 H11					
U C10 H19	0 S2 C11 H16	0 S2 C11 H16	02 C32 H35	02 C32 H35	03 C20 H11	04 C15 H7	05 C21 H19	S C7 H7					
U C10 H21	0 S2 C12 H10	0 S2 C12 H10	02 C32 H37	02 C32 H37	03 C20 H13	04 C15 H9	05 C21 H23	S C7 H13					
U C11 H7	0 S2 C12 H12	0 S2 C12 H12	02 C32 H39	02 C32 H39	03 C20 H15	04 C15 H11	05 C21 H25	S C8 H9					
U C11 H9	0 S2 C13 H9	0 S2 C13 H9	02 C32 H41	02 C32 H41	03 C20 H17	04 C15 H13	05 C22 H21	S C8 H17					
U C11 H11	0 S2 C13 H11	0 S2 C13 H11	02 C32 H43	02 C32 H43	03 C20 H19	04 C15 H15	05 C22 H23	S C9 H11					
U C11 H13	0 S2 C14 H14	0 S2 C14 H14	02 C32 H45	02 C32 H45	03 C20 H21	04 C15 H17	05 C22 H25	S C9 H13					
U C11 H15	0 S2 C14 H16	0 S2 C14 H16	02 C32 H47	02 C32 H47	03 C20 H23	04 C16 H9	05 C22 H27	S C10 H11					
U C11 H17	0 S2 C15 H15	0 S2 C15 H15	02 C32 H49	02 C32 H49	03 C20 H25	04 C16 H11	05 C22 H29	S C10 H13					
U C11 H19	0 S2 C15 H17	0 S2 C15 H17	02 C32 H51	02 C32 H51	03 C20 H27	04 C16 H13	05 C22 H31	S C11 H13					
U C11 H21	0 S2 C16 H19	0 S2 C16 H19	02 C32 H53	02 C32 H53	03 C20 H29	04 C16 H15	05 C22 H33	S C11 H15					
U C12 H7	0 S2 C17 H12	0 S2 C17 H12	02 C32 H55	02 C32 H55	03 C21 H19	04 C16 H17	05 C22 H35	S C11 H17					
U C12 H9	0 S2 C17 H14	0 S2 C17 H14	02 C32 H57	02 C32 H57	03 C21 H21	04 C16 H19	05 C22 H37	S C12 H9					
U C12 H11	0 S2 C18 H15	0 S2 C18 H15	02 C32 H59	02 C32 H59	03 C21 H23	04 C17 H11	05 C22 H39	S C13 H13					
U C12 H13	0 S2 C18 H17	0 S2 C18 H17	02 C32 H61	02 C32 H61	03 C21 H25	04 C17 H13	05 C22 H41	S C14 H9					
U C12 H15	0 S2 C19 H19	0 S2 C19 H19	02 C32 H63	02 C32 H63	03 C21 H27	04 C17 H15	05 C22 H43	S C15 H15					
U C12 H17	0 S2 C19 H21	0 S2 C19 H21	02 C32 H65	02 C32 H65	03 C21 H29	04 C17 H17	05 C22 H45	S C15 H25					
U C12 H19	0 S2 C20 H23	0 S2 C20 H23	02 C32 H67	02 C32 H67	03 C21 H31	04 C18 H9	05 C22 H47	S C20 H17					
U C12 H21	0 S2 C20 H25	0 S2 C20 H25	02 C32 H69	02 C32 H69	03 C21 H33	04 C18 H11	05 C22 H49	S C21 H19					
U C12 H23	0 S2 C20 H27	0 S2 C20 H27	02 C32 H71	02 C32 H71	03 C21 H35	04 C18 H13	05 C22 H51	S C23 H17					
U C13 H7	0 S2 C21 H11	0 S2 C21 H11	02 C32 H73	02 C32 H73	03 C21 H37	04 C18 H15	05 C22 H53	S C23 H19					
U C13 H11	0 S2 C21 H13	0 S2 C21 H13	02 C32 H75	02 C32 H75	03 C21 H39	04 C18 H17	05 C22 H55	S C26 H11					
U C13 H13	0 S2 C21 H15	0 S2 C21 H15	02 C32 H77	02 C32 H77	03 C21 H41	04 C18 H19	05 C22 H57	S C27 H9					
U C13 H15	0 S2 C21 H17	0 S2 C21 H17	02 C32 H79	02 C32 H79	03 C21 H43	04 C19 H11	05 C22 H59	S C28 H17					
U C13 H17	0 S2 C21 H19	0 S2 C21 H19	02 C32 H81	02 C32 H81	03 C21 H45	04 C19 H13	05 C22 H61	S C29 H21					
U C13 H19	0 S2 C21 H21	0 S2 C21 H21	02 C32 H83	02 C32 H83	03 C21 H47	04 C19 H15	05 C22 H63	S C30 H25					
U C14 H5	0 S2 C21 H23	0 S2 C21 H23	02 C32 H85	02 C32 H85	03 C21 H49	04 C19 H17	05 C22 H65	S C31 H51					
U C14 H7	0 S2 C21 H25	0 S2 C21 H25	02 C32 H87	02 C32 H87	03 C21 H51	04 C19 H19	05 C22 H67	S C33 H37					
U C14 H9	0 S2 C21 H27	0 S2 C21 H27	02 C32 H89	02 C32 H89	03 C21 H53	04 C20 H11	05 C22 H69	S C34 H19					
U C14 H11	0 S2 C21 H29	0 S2 C21 H29	02 C32 H91	02 C32 H91	03 C21 H55	04 C20 H13	05 C22 H71	S C35 H11					
U C14 H13	0 S2 C21 H31	0 S2 C21 H31	02 C32 H93	02 C32 H93	03 C21 H57	04 C20 H15	05 C22 H73	S C36 H13					
U C14 H15	0 S2 C21 H33	0 S2 C21 H33	02 C32 H95	02 C32 H95	03 C21 H59	04 C20 H17	05 C22 H75	S C37 H15					
U C14 H17	0 S2 C21 H35	0 S2 C21 H35	02 C32 H										

CL2 CONTINUED	85	CL2	86	CL2 CONTINUED	87	CL2	88	CL2 CONTINUED	89	CL2	90	CL2 CONTINUED	91
N2 C23 H32		N2 02 S C12 H12		N2 04 S C7 H4		N3 0 C3 H1		N4 NI C14 H20		N5 0 C15 H15		N9 NI 08 S3 C3 H15	
N2 C26 H20		N2 02 S C12 H14		N2 04 S C11 H14		N2 0 C6 H5		N4 NI C24 H18		N5 0 C17 H17		N9 07 U C3 H19	
N2 C34 H46		N2 02 S C12 H16		N2 04 S C12 H8		N3 0 C7 H7		N4 NI 02 P2 C10 H24		N5 0 C19 H19		N9 P3 C42 H42	
N2 NI RH C10 H14		N2 02 S C13 H10		N2 04 S C12 H18		N3 0 C8 H9		N4 NI 06 C12 H12		N5 0 C21 H17		N10 NI 08 C20 H18	
N2 NI C6 H10		N2 02 S C13 H12		N2 04 S C13 H10		N3 0 C9 H7		N4 NI 08 C14 H20		N5 02 C9 H5		N10 NI 08 C22 H22	
N2 NI C7 H6		N2 02 S C13 H14		N2 04 S C14 H18		N3 0 C11 H11		N4 NI 08 S2 C8 H24		N5 02 C18 H21		N10 020 S3 C42 H52	
N2 NI C12 H14		N2 02 S C14 H14		N2 04 S C17 H18		N3 0 C12 H9		N4 NI14 018 C24 H66		N5 02 S C16 H25		N10 032 S8 C44 H26	
N2 NI C18 H14		N2 02 S C14 H12		N2 04 S C20 H12		N3 0 C12 H13		N4 0 C7 H6		N5 03 TL C26 H16		N10 P4 C12 H36	
N2 NI C20 H20		N2 02 S C14 H18		N2 04 S2 C6 H14		N3 0 C12 H15		N4 0 C9 H8		N5 04 C16 H17		N12 NI C18 H24	
N2 NI 02 C8 H18		N2 02 S C15 H14		N2 04 S2 C8 H18		N3 0 C12 H17		N4 0 C11 H12		N5 04 C18 H19		N12 NI 014 C30 H42	
N2 NI 04 S C12 H12		N2 02 S C15 H16		N2 04 S2 C10 H14		N3 0 C15 H13		N4 0 C13 H8		N5 04 RU C25 H19		N13 014 ZN C30 H42	
N2 0 C5 H4		N2 02 S C16 H20		N2 04 S2 C18 H14		N3 0 C16 H21		N4 0 C14 H12		N5 04 RU C25 H23		N15 032 P6 S2 C54 H75	
N2 0 C7 H6		N2 02 S C17 H12		N2 04 S2 C19 H16		N3 0 C21 H21		N4 0 C15 H14		N5 04 S C16 H17		N16 NI S6 C6 H36	
N2 0 C8 H6		N2 02 S C17 H18		N2 04 S2 C20 H18		N3 0 C21 H25		N4 0 C19 H18		N5 04 S C17 H15		N22 047 P9 S3 C75 H109	
N2 0 C8 H10		N2 02 S C18 H12		N2 04 S2 C28 H16		N3 0 P C10 H20		N4 0 C20 H20		N5 06 C13 H18		NA 09 0D S C23 H13	
N2 0 C9 H6		N2 02 S C18 H18		N2 04 S2 C34 H50		N3 0 P C16 H20		N4 0 C21 H18		N5 09 RU C25 H21		NA26 06 W C12 H6	
N2 0 C9 H8		N2 02 S C19 H12		N2 04 S2 C35 H10		N3 0 P C18 H24		N4 0 S C10 H10		N5 09 RU C25 H25		NB 03 C5 H7	
N2 0 C9 H10		N2 02 S C20 H14		N2 04 ZN C10 H18		N3 0 P S C11 H18		N4 0 S C10 H10		N5 09 RU C29 H23		NB 04 C7 H13	
N2 0 C10 H8		N2 02 S C20 H16		N2 05 C6 H2		N3 0 P S C12 H20		N4 0 S C16 H8		N5 09 S C21 H21		NB 04 C9 H17	
N2 0 C10 H10		N2 02 S C22 H12		N2 05 C9 H8		N3 0 S C10 H9		N4 0 S2 C17 H16		N5 010 C6 H5		NI 02 C8 H16	
N2 0 C10 H18		N2 02 S C23 H30		N2 05 C11 H10		N3 0 S C14 H17		N4 0 V C24 H16		N5 010 C7 H7		NI 02 S82 C10 H20	
N2 0 C11 H8		N2 02 S C27 H22		N2 05 C11 H12		N3 0 S C18 H17		N4 02 C5 H4		N5 010 C8 H9		NI 08 P4 C52 H48	
N2 0 C11 H12		N2 02 S C28 H32		N2 05 C12 H8		N3 0 S C18 H19		N4 02 C6 H5		N5 010 RH C2 H18		NI 024 P5 C25 H47	
N2 0 C11 H14		N2 02 S PT C5 H14		N2 05 C12 H16		N3 02 C7 H5		N4 02 C8 H6		N5 016 S4 C32 H19		NI 026 P6 C39 H90	
N2 0 C12 H10		N2 02 S C16 H16		N2 05 C12 H18		N3 02 C8 H7		N4 02 C9 H4		N5 016 S4 C34 H19		NI P2 C6 H54	
N2 0 C12 H12		N2 02 S C16 H18		N2 05 C13 H22		N3 02 C8 H11		N4 02 C10 H10		N5 P3 C12 H14		NI P2 C24 H54	
N2 0 C12 H16		N2 02 S C28 H20		N2 05 C14 H5		N3 02 C9 H9		N4 02 C10 H12		N5 P3 C14 H16		NI P2 C36 H30	
N2 0 C13 H10		N2 02 S3 C15 H8		N2 05 C14 H8		N3 02 C10 H7		N4 02 C14 H18		N5 P3 C15 H18		NI P2 C42 H42	
N2 0 C13 H12		N2 02 S5 C6 H12		N2 05 C14 H24		N3 02 C10 H15		N4 02 C15 H20		N5 P3 C15 H18		NI P3 C36 H33	
N2 0 C13 H14		N2 02 ZN C8 H18		N2 05 C15 H20		N3 02 C12 H7		N4 02 C16 H22		N5 RU C25 H23		O C4 H6	
N2 0 C13 H18		N2 03 C4 H2		N2 05 C16 H10		N3 02 C14 H11		N4 02 C16 H22		N6 C9 H8		O C5 H6	
N2 0 C14 H12		N2 03 C7 H6		N2 05 C18 H12		N3 02 C14 H19		N4 02 C20 H22		N6 C10 H12		O C5 H10	
N2 0 C14 H18		N2 03 C8 H10		N2 05 C18 H16		N3 02 C15 H19		N4 02 C22 H26		N6 C12 H12		O C6 H2	
N2 0 C15 H10		N2 03 C9 H8		N2 05 C18 H24		N3 02 C16 H21		N4 02 C23 H28		N6 C12 H22		O C6 H6	
N2 0 C15 H12		N2 03 C10 H8		N2 05 C19 H6		N3 02 C17 H23		N4 02 C26 H40		N6 C22 H30		O C6 H10	
N2 0 C15 H14		N2 03 C12 H6		N2 05 S2 C7 H8		N3 02 C17 H25		N4 02 C28 H22		N6 NI C6 H24		O C6 H12	
N2 0 C16 H12		N2 03 C13 H8		N2 06 C8 H4		N3 02 C18 H17		N4 02 C38 H48		N6 NI 07 P2 C12 H36		O C7 H12	
N2 0 C19 H26		N2 03 C15 H16		N2 06 C12 H8		N3 02 C18 H19		N4 02 C38 H48		N6 NI 08 C6 H30		O C7 H14	
N2 0 C21 H30		N2 03 C15 H22		N2 06 C12 H12		N3 02 C20 H21		N4 02 C38 H48		N6 NI 08 C12 H42		O C8 H6	
N2 0 C21 H34		N2 03 C16 H14		N2 06 C13 H6		N3 02 C20 H25		N4 02 PT C14 H24		N6 NI 08 C18 H54		O C8 H16	
N2 0 C22 H16		N2 03 C17 H10		N2 06 C13 H8		N3 02 C21 H17		N4 02 S C10 H8		N6 NI 08 C26 H26		O C9 H8	
N2 0 C28 H30		N2 03 C17 H12		N2 06 C14 H16		N3 02 C21 H23		N4 02 S C12 H16		N6 NI 08 C28 H30		O C10 H10	
N2 0 P C12 H11		N2 03 C18 H26		N2 06 C14 H16		N3 02 C22 H11		N4 02 S C20 H12		N6 NI 08 C32 H38		O C10 H12	
N2 0 P C18 H15		N2 03 C19 H14		N2 06 C22 H14		N3 02 C25 H19		N4 02 S2 C20 H24		N6 NI 08 C34 H42		O C10 H16	
N2 0 S C6 H2		N2 03 C19 H20		N2 06 C22 H16		N3 02 S C6 H1		N4 02 S2 C38 H44		N6 NI 08 C36 H46		O C10 H20	
N2 0 S C11 H8		N2 03 C19 H28		N2 06 C36 H18		N3 02 S C7 H5		N4 02 S2 RE C4 H12		N6 NI 08 C38 H30		O C11 H12	
N2 0 S C12 H10		N2 03 C22 H26		N2 06 S C14 H18		N3 02 S C12 H7		N4 03 C17 H16		N6 NI 08 S3 C18 H18		O C11 H14	
N2 0 S C13 H16		N2 03 C23 H14		N2 06 S2 C12 H16		N3 02 S C14 H19		N4 03 C32 H16		N6 NI 014 C18 H42		O C12 H6	
N2 0 S C14 H12		N2 03 C23 H16		N2 06 S2 C14 H12		N3 02 S C17 H15		N4 03 RE C13 H13		N6 NI 014 C24 H54		O C12 H12	
N2 0 S C14 H18		N2 03 C25 H10		N2 06 S1 C7 H12		N3 02 S C18 H15		N4 03 S C10 H8		N6 NI 014 C30 H24		O C12 H14	
N2 0 S C15 H14		N2 03 C29 H48		N2 06 S1 C8 H16		N3 03 C11 H11		N4 03 S C12 H10		N6 NI 014 C36 H78		O C12 H20	
N2 0 S C16 H16		N2 03 C30 H50		N2 06 TI C12 H8		N3 03 C12 H17		N4 03 S C13 H8		N6 NI 020 C42 H42		O C13 H8	
N2 0 S C17 H16		N2 03 C32 H54		N2 06 TI C2 H8		N3 03 C15 H11		N4 04 C6 H2		N6 NI 014 C18 H42		O C13 H14	
N2 0 S C21 H26		N2 03 C34 H22		N2 06 TI C2 H8		N3 03 C17 H9		N4 04 C14 H8		N6 NI 014 C24 H54		O C14 H10	
N2 0 V C6 H6		N2 03 C34 H58		N2 06 TI C2 H8 H50		N3 03 C19 H21		N4 04 C17 H16		N6 NI 014 C30 H24		O C14 H12	
N2 0 V C10 H8		N2 03 C36 H54		N2 07 C14 H20		N3 03 C19 H23		N4 04 C23 H22		N6 NI 014 C36 H78		O C14 H20	
N2 0 V C12 H8		N2 03 P C13 H9		N2 07 C15 H10		N3 03 C20 H21		N4 04 C34 H20		N6 NI 014 C42 H42		O C15 H12	
N2 02 C		N2 03 P C13 H11		N2 07 S C3 H4		N3 03 C22 H17		N4 04 C41 H30		N6 NI 014 C48 H42		O C15 H16	
N2 02 C5 H4		N2 03 S C7 H6		N2 07 S C13 H18		N3 03 C25 H21		N4 04 PT C6 H14		N6 NI 014 C54 H54		O C16 H8	
N2 02 C6 H6		N2 03 S C8 H4		N2 07 S C19 H22		N3 03 C26 H27		N4 04 S C13 H12		N6 NI 014 C60 H60		O C16 H12	
N2 02 C7 H12		N2 03 S C8 H6		N2 08 C16 H22		N3 03 C28 H14		N4 04 S C24 H40		N6 NI 014 C66 H66		O C16 H14	
N2 02 C8		N2 03 S C8 H8		N2 08 C20 H10		N3 03 C8 H9		N4 04 S2 C16 H16		N6 NI 014 C72 H72		O C17 H12	
N2 02 C8 H4		N2 03 S C9 H6		N2 08 C22 H22		N3 03 C9 H9		N4 05 C12 H10		N6 NI 014 C78 H78		O C17 H14	
N2 02 C8 H8		N2 03 S C10 H8		N2 08 C24 H20		N3 03 S C9 H11		N4 05 C15 H10		N6 NI 014 C84 H84		O C18 H10	
N2 02 C9 H10		N2 03 S C10 H12		N2 08 C26 H18		N3 03 C12 H15		N4 05 C18 H20		N6 NI 014 C90 H90		O C18 H12	
N2 02 C10 H12		N2 03 S C11 H8		N2 08 C32 H26		N3 03 S C13 H11		N4 05 C19 H12		N6 NI 014 C96 H96		O C18 H20	
N2 02 C10 H20		N2 03 S C11 H14		N2 08 C45 H58		N3 03 S C14 H17		N4 05 C21 H12		N6 NI 014 C102 H102		O C19 H16	
N2 02 C11 H8		N2 03 S C12 H16		N2 08 P2 C11 H22		N3 03 S C14 H19		N4 05 C22 H12		N6 NI 014 C108 H108		O C19 H18	
N2 02 C11 H10		N2 03 S C12 H18		N2 010 C14 H26		N3 03 S C17 H17		N4 06 C17 H10		N6 NI 014 C114 H114		O C20 H14	
N2 02 C12 H10		N2 03 S C13 H10		N2 010 S2 C12 H28		N3 03 S C17 H19		N4 06 C47 H22		N6 NI 014 C120 H120		O C20 H16	
N2 02 C12 H12		N2 03 S C13 H12		N2 014 U2 C14 H14		N3 03 C18 H14		N4 06 C14 H28		N6 NI 014 C126 H126		O C20 H18	
N2 02 C12 H14		N2 03 S C13 H18		N2 P2 C48 H52		N3 03 S C22 H17		N4 08 C33 H38		N6 NI 014 C132 H132		O C21 H12	
N2 02 C12 H16		N2 03 S C14 H10		N2 PT C5 H8		N3 03 S2 C14 H9		N4 08 C34 H40		N6 NI 014 C138 H138		O C21 H14	
N2 02 C12 H22		N2 03 S C14 H12		N2 RH C26 H35		N3 04 C10 H9		N4 08 C83 H66		N6 NI 014 C144 H144		O C22 H12	
N2 02 C13 H12		N2 03 S C15 H10		N2 S C4		N3 04 C12 H7		N4 08 S C22 H22		N6 NI 014 C150 H150		O C22 H14	
N2 02 C13 H16		N2 03 S C15 H14		N2 S C6 H2		N3 04 C12 H17		N4 08 S2 C32 H24		N6 NI 014 C156 H156		O C22 H16	
N2 02 C13 H18		N2 03 S C16 H10		N2 S C6 H12		N3 04 C14 H25		N4 08 ZN C14 H20		N6 NI 014 C162 H162		O C23 H18	
N2 02 C14 H12		N2 03 S C16 H12		N2 S C8 H8		N3 04 C18 H13		N4 08 ZN C16 H16		N6 NI 014 C168 H168		O C23 H20	
N2 02 C14 H16		N2 03 S C17 H18		N2 S C9 H4		N2 S C8 H16		N4 09 V C24 H16		N6 NI 014 C174 H174		O C24 H12	
N2 02 C14 H18		N2 03 S C20 H16		N2 S C9 H10		N2 S C10 H12		N4 010 C10 H12		N6 NI 014 C180 H180		O C24 H14	
N2 02 C14 H20		N2 03 S C20 H22		N2 S C13 H10		N2 S C10 H12		N4 010 C11 H14		N6 NI 014 C186 H186		O C24 H16	
N2 02 C14 H24		N2 03 S C20 H28		N2 S C16 H12		N2 S C11 H16		N4 010 C26 H24		N6 NI 014 C192 H192		O C25 H12	
N2 02 C14 H28		N2 04 C3 H6		N2 S C18 H14		N2 S C12 H10		N4 010 RE C6 H21		N6 NI 014 C198 H198		O C25 H14	
N2 02 C15 H10		N2 04 C8 H6		N2 S C18 H16		N2 S C12 H12		N4 010 RU C25 H25		N6 NI 014 C204 H204		O C25 H16	
N2 02 C15 H12		N2 04 C9 H6		N2 S C19 H14		N2 S C12 H14		N4 010 S2 C36 H28		N6 NI 014 C210 H210		O C26 H12	
N2 02 C15 H18		N2 04 C9 H8		N2 S C21 H10		N2 S C12 H16		N4 012 C8 H15		N6 NI 014 C216 H216		O C26 H14	
N2 02 C15 H22		N2 04 C10 H2		N2 S C21 H12		N2 S C12 H18		N4 012 ZN C12 H36		N6 NI 014 C222 H222		O C26 H16	
N2 02 C16 H8		N2 04 C10 H8		N2 S3 C16 H14		N2 S C12 H20		N4 012 ZN C14 H36		N6 NI 014 C228 H228		O C27 H12	
N2 02 C16 H10		N2 04 C10 H10		N2 S3 ZN C10 H10		N2 S C12 H22		N4 012 ZN C16 H36		N6 NI 014 C234 H234		O C27 H14	
N2 02 C16 H14		N2 04 C11 H14		N2 S3 ZN C12 H14		N2 S C12 H24							

92	93	94	95	96	97	98
CL2 CONTINUED	CL2	CL2 CONTINUED	CL3	CL3 CONTINUED	CL3	CL3 CONTINUED
01 C12 H8 02 C12 H10 03 C12 H16 04 C12 H24 05 C13 H8 06 C13 H16 07 C13 H18 08 C14 H8 09 C14 H10 10 C14 H12 11 C14 H20 12 C15 H8 13 C15 H10 14 C15 H12 15 C15 H14 16 C15 H16 17 C15 H18 18 C15 H28 19 C16 H8 20 C16 H10 21 C16 H12 22 C16 H14 23 C16 H16 24 C16 H20 25 C16 H24 26 C16 H30 27 C16 H32 28 C16 H36 29 C17 H14 30 C17 H16 31 C17 H18 32 C17 H20 33 C18 H12 34 C18 H20 35 C19 H22 36 C20 H12 37 C20 H30 38 C21 H26 39 C21 H28 40 C21 H30 41 C22 H12 42 C22 H30 43 C22 H32 44 C23 H28 45 C23 H30 46 C23 H32 47 C28 H20 48 C28 H22 49 C30 H20 50 C32 H16 51 C68 H48 52 P C3 H5 53 P C3 H7 54 P C5 H11 55 P C6 H11 56 P C7 H11 57 P C9 H11 58 P C10 H11 59 P C10 H13 60 P C11 H13 61 P C65 H67 62 P S2 C15 H11 63 PD S2 C14 H16 64 PD2 C10 H18 65 PD2 C12 H22 66 PD2 C14 H26 67 PD2 C16 H30 68 PD2 C18 H34 69 PD2 C20 H38 70 PD2 C22 H30 71 PD S2 C14 H16 72 RF C2 H4 73 RU C2 74 S C4 H8 75 S C7 H6 76 S C8 H6 77 S C14 H10 78 S C14 H12 79 S C10 H6 80 S C12 H26 81 S C18 H10 82 S C12 H28 83 S C4 H10 84 S C11 H16 85 S12 C10 H26 86 S13 C6 H18 87 TH C6 H4 88 TH C7 H6 89 TH C20 H14 90 TI C6 H14 91 TI C12 H10 92 TI C14 H14 93 TI C20 H14 94 W 95 ZN C8 H16 96 ZN C13 H8 97 C4 H2 98 C6 H4 99 C7 H12 100 C8 H6 101 C8 H8 102 C8 H14 103 C9 H6 104 C9 H8 105 C10 H8 106 C10 H14 107 C11 H6 108 C11 H12 109 C12 H14 110 C12 H16 111 C12 H18 112 C13 H8 113 C13 H18 114 C14 H2 115 C14 H10 116 C14 H20 117 C14 H22 118 C14 H24 119 C14 H26 120 C14 H28 121 C14 H30 122 C14 H32 123 C14 H34 124 C14 H36 125 C14 H38 126 C14 H40 127 C14 H42 128 C14 H44 129 C14 H46 130 C14 H48 131 C14 H50 132 C14 H52 133 C14 H54 134 C14 H56 135 C14 H58 136 C14 H60 137 C14 H62 138 C14 H64 139 C14 H66 140 C14 H68 141 C14 H70 142 C14 H72 143 C14 H74 144 C14 H76 145 C14 H78 146 C14 H80 147 C14 H82 148 C14 H84 149 C14 H86 150 C14 H88 151 C14 H90 152 C14 H92 153 C14 H94 154 C14 H96 155 C14 H98 156 C14 H100 157 C14 H102 158 C14 H104 159 C14 H106 160 C14 H108 161 C14 H110 162 C14 H112 163 C14 H114 164 C14 H116 165 C14 H118 166 C14 H120 167 C14 H122 168 C14 H124 169 C14 H126 170 C14 H128 171 C14 H130 172 C14 H132 173 C14 H134 174 C14 H136 175 C14 H138 176 C14 H140 177 C14 H142 178 C14 H144 179 C14 H146 180 C14 H148 181 C14 H150 182 C14 H152 183 C14 H154 184 C14 H156 185 C14 H158 186 C14 H160 187 C14 H162 188 C14 H164 189 C14 H166 190 C14 H168 191 C14 H170 192 C14 H172 193 C14 H174 194 C14 H176 195 C14 H178 196 C14 H180 197 C14 H182 198 C14 H184 199 C14 H186 200 C14 H188 201 C14 H190 202 C14 H192 203 C14 H194 204 C14 H196 205 C14 H198 206 C14 H200 207 C14 H202 208 C14 H204 209 C14 H206 210 C14 H208 211 C14 H210 212 C14 H212 213 C14 H214 214 C14 H216 215 C14 H218 216 C14 H220 217 C14 H222 218 C14 H224 219 C14 H226 220 C14 H228 221 C14 H230 222 C14 H232 223 C14 H234 224 C14 H236 225 C14 H238 226 C14 H240 227 C14 H242 228 C14 H244 229 C14 H246 230 C14 H248 231 C14 H250 232 C14 H252 233 C14 H254 234 C14 H256 235 C14 H258 236 C14 H260 237 C14 H262 238 C14 H264 239 C14 H266 240 C14 H268 241 C14 H270 242 C14 H272 243 C14 H274 244 C14 H276 245 C14 H278 246 C14 H280 247 C14 H282 248 C14 H284 249 C14 H286 250 C14 H288 251 C14 H290 252 C14 H292 253 C14 H294 254 C14 H296 255 C14 H298 256 C14 H300 257 C14 H302 258 C14 H304 259 C14 H306 260 C14 H308 261 C14 H310 262 C14 H312 263 C14 H314 264 C14 H316 265 C14 H318 266 C14 H320 267 C14 H322 268 C14 H324 269 C14 H326 270 C14 H328 271 C14 H330 272 C14 H332 273 C14 H334 274 C14 H336 275 C14 H338 276 C14 H340 277 C14 H342 278 C14 H344 279 C14 H346 280 C14 H348 281 C14 H350 282 C14 H352 283 C14 H354 284 C14 H356 285 C14 H358 286 C14 H360 287 C14 H362 288 C14 H364 289 C14 H366 290 C14 H368 291 C14 H370 292 C14 H372 293 C14 H374 294 C14 H376 295 C14 H378 296 C14 H380 297 C14 H382 298 C14 H384 299 C14 H386 300 C14 H388 301 C14 H390 302 C14 H392 303 C14 H394 304 C14 H396 305 C14 H398 306 C14 H400 307 C14 H402 308 C14 H404 309 C14 H406 310 C14 H408 311 C14 H410 312 C14 H412 313 C14 H414 314 C14 H416 315 C14 H418 316 C14 H420 317 C14 H422 318 C14 H424 319 C14 H426 320 C14 H428 321 C14 H430 322 C14 H432 323 C14 H434 324 C14 H436 325 C14 H438 326 C14 H440 327 C14 H442 328 C14 H444 329 C14 H446 330 C14 H448 331 C14 H450 332 C14 H452 333 C14 H454 334 C14 H456 335 C14 H458 336 C14 H460 337 C14 H462 338 C14 H464 339 C14 H466 340 C14 H468 341 C14 H470 342 C14 H472 343 C14 H474 344 C14 H476 345 C14 H478 346 C14 H480 347 C14 H482 348 C14 H484 349 C14 H486 350 C14 H488 351 C14 H490 352 C14 H492 353 C14 H494 354 C14 H496 355 C14 H498 356 C14 H500 357 C14 H502 358 C14 H504 359 C14 H506 360 C14 H508 361 C14 H510 362 C14 H512 363 C14 H514 364 C14 H516 365 C14 H518 366 C14 H520 367 C14 H522 368 C14 H524 369 C14 H526 370 C14 H528 371 C14 H530 372 C14 H532 373 C14 H534 374 C14 H536 375 C14 H538 376 C14 H540 377 C14 H542 378 C14 H544 379 C14 H546 380 C14 H548 381 C14 H550 382 C14 H552 383 C14 H554 384 C14 H556 385 C14 H558 386 C14 H560 387 C14 H562 388 C14 H564 389 C14 H566 390 C14 H568 391 C14 H570 392 C14 H572 393 C14 H574 394 C14 H576 395 C14 H578 396 C14 H580 397 C14 H582 398 C14 H584 399 C14 H586 400 C14 H588 401 C14 H590 402 C14 H592 403 C14 H594 404 C14 H596 405 C14 H598 406 C14 H600 407 C14 H602 408 C14 H604 409 C14 H606 410 C14 H608 411 C14 H610 412 C14 H612 413 C14 H614 414 C14 H616 415 C14 H618 416 C14 H620 417 C14 H622 418 C14 H624 419 C14 H626 420 C14 H628 421 C14 H630 422 C14 H632 423 C14 H634 424 C14 H636 425 C14 H638 426 C14 H640 427 C14 H642 428 C14 H644 429 C14 H646 430 C14 H648 431 C14 H650 432 C14 H652 433 C14 H654 434 C14 H656 435 C14 H658 436 C14 H660 437 C14 H662 438 C14 H664 439 C14 H666 440 C14 H668 441 C14 H670 442 C14 H672 443 C14 H674 444 C14 H676 445 C14 H678 446 C14 H680 447 C14 H682 448 C14 H684 449 C14 H686 450 C14 H688 451 C14 H690 452 C14 H692 453 C14 H694 454 C14 H696 455 C14 H698 456 C14 H700 457 C14 H702 458 C14 H704 459 C14 H706 460 C14 H708 461 C14 H710 462 C14 H712 463 C14 H714 464 C14 H716 465 C14 H718 466 C14 H720 467 C14 H722 468 C14 H724 469 C14 H726 470 C14 H728 471 C14 H730 472 C14 H732 473 C14 H734 474 C14 H736 475 C14 H738 476 C14 H740 477 C14 H742 478 C14 H744 479 C14 H746 480 C14 H748 481 C14 H750 482 C14 H752 483 C14 H754 484 C14 H756 485 C14 H758 486 C14 H760 487 C14 H762 488 C14 H764 489 C14 H766 490 C14 H768 491 C14 H770 492 C14 H772 493 C14 H774 494 C14 H776 495 C14 H778 496 C14 H780 497 C14 H782 498 C14 H784 499 C14 H786 500 C14 H788 501 C14 H790 502 C14 H792 503 C14 H794 504 C14 H796 505 C14 H798 506 C14 H800 507 C14 H802 508 C14 H804 509 C14 H806 510 C14 H808 511 C14 H810 512 C14 H812 513 C14 H814 514 C14 H816 515 C14 H818 516 C14 H820 517 C14 H822 518 C14 H824 519 C14 H826 520 C14 H828 521 C14 H830 522 C14 H832 523 C14 H834 524 C14 H836 525 C14 H838 526 C14 H840 527 C14 H842 528 C14 H844 529 C14 H846 530 C14 H848 531 C14 H850 532 C14 H852 533 C14 H854 534 C14 H856 535 C14 H858 536 C14 H860 537 C14 H862 538 C14 H864 539 C14 H866 540 C14 H868 541 C14 H870 542 C14 H872 543 C14 H874 544 C14 H876 545 C14 H878 546 C14 H880 547 C14 H882 548 C14 H884 549 C14 H886 550 C14 H888 551 C14 H890 552 C14 H892 553 C14 H894 554 C14 H896 555 C14 H898 556 C14 H900 557 C14 H902 558 C14 H904 559 C14 H906 560 C14 H908 561 C14 H910 562 C14 H912 563 C14 H914 564 C14 H916 565 C14 H918 566 C14 H920 567 C14 H922 568 C14 H924 569 C14 H926 570 C14 H928 571 C14 H930 572 C14 H932 573 C14 H934 574 C14 H936 575 C14 H938 576 C14 H940 577 C14 H942 578 C14 H944 579 C14 H946 580 C14 H948 581 C14 H950 582 C14 H952 583 C14 H954 584 C14 H956 585 C14 H958 586 C14 H960 587 C14 H962 588 C14 H964 589 C14 H966 590 C14 H968 591 C14 H970 592 C14 H972 593 C14 H974 594 C14 H976 595 C14 H978 596 C14 H980 597 C14 H982 598 C14 H984 599 C14 H986 600 C14 H988 601 C14 H990 602 C14 H992 603 C14 H994 604 C14 H996 605 C14 H998 606 C14 H1000 607 C14 H1002 608 C14 H1004 609 C14 H1006 610 C14 H1008 611 C14 H1010 612 C14 H1012 613 C14 H1014 614 C14 H1016 615 C14 H1018 616 C14 H1020 617 C14 H1022 618 C14 H1024 619 C14 H1026 620 C14 H1028 621 C14 H1030 622 C14 H1032 623 C14 H1034 624 C14 H1036 625 C14 H1038 626 C14 H1040 627 C14 H1042 628 C14 H1044 629 C14 H1046 630 C14 H1048 631 C14 H1050 632 C14 H1052 633 C14 H1054 634 C14 H1056 635 C14 H1058 636 C14 H1060 637 C14 H1062 638 C14 H1064 639 C14 H1066 640 C14 H1068 641 C14 H1070 642 C14 H1072 643 C14 H1074 644 C14 H1076 645 C14 H1078 646 C14 H1080 647 C14 H1082 648 C14 H1084 649 C14 H1086 650 C14 H1088 651 C14 H1090 652 C14 H1092 653 C14 H1094 654 C14 H1096 655 C14 H1098 656 C14 H1100 657 C14 H1102 658 C14 H1104 659 C14 H1106 660 C14 H1108 661 C14 H1110 662 C14 H1112 663 C14 H1114 664 C14 H1116 665 C14 H1118 666 C14 H1120 667 C14 H1122 668 C14 H1124 669 C14 H1126 670 C14 H1128 671 C14 H1130 672 C14 H1132 673 C14 H1134 674 C14 H1136 675 C14 H1138 676 C14 H1140 677 C14 H1142 678 C14 H1144 679 C14 H1146 680 C14 H1148 681 C14 H1150 682 C14 H1152 683 C14 H1154 684 C14 H1156 685 C14 H1158 686 C14 H1160 687 C14 H1162 688 C14 H1164 689 C14 H1166 690 C14 H1168 691 C14 H1170 692 C14 H1172 693 C14 H1174 694 C14 H1176 695 C14 H1178 696 C14 H1180 697 C14 H1182 698 C14 H1184 699 C14 H1186 700 C14 H1188 701 C14 H1190 702 C14 H1192 703 C14 H1194 704 C14 H1196 705 C14 H1198 706 C14 H1200 707 C14 H1202 708 C14 H1204 709 C14 H1206 710 C14 H1208 711 C14 H1210 712 C14 H1212 713 C14 H1214 714 C14 H1216 715 C14 H1218 716 C14 H1220 717 C14 H1222 718 C14 H1224 719 C14 H1226 720 C14 H1228 721 C14 H1230 722 C14 H1232 723 C14 H1234 724 C14 H1236 725 C14 H1238 726 C14 H1240 727 C14 H1242 728 C14 H1244 729 C14 H1246 730 C14 H1248 731 C14 H1250 732 C14 H1252 733 C14 H1254 734 C14 H1256 735 C14 H1258 736 C14 H1260 737 C14 H1262 738 C14 H1264 739 C14 H1266 740 C14 H1268 741 C14 H1270 742 C14 H1272 743 C14 H1274 744 C14 H1276 745 C14 H1278 746 C14 H1280 747 C14 H1282 748 C14 H1284 749 C14 H1286 750 C14 H1288 751 C14 H1290 752 C14 H1292 753 C14 H1294 754 C14 H1296 755 C14 H1298 756 C14 H1300 757 C14 H1302 758 C14 H1304 759 C14 H1306 760 C14 H1308 761 C14 H1310 762 C14 H1312 763 C14 H1314 764 C14 H1316 765 C14 H1318 766 C14 H1320 767 C14 H1322 768 C14 H1324 769 C14 H1326 770 C14 H1328 771 C14 H1330 772 C14 H1332 773 C14 H1334 774 C14 H1336 775 C14 H1338 776 C14 H1340 777 C14 H1342 778 C14 H1344 779 C14 H1346 780 C14 H1348 781 C14 H1350 782 C14 H1352 783 C14 H1354 784 C14 H1356 785 C14 H1358 786 C14 H1360 787 C14 H1362 788 C14 H1364 789 C14 H1366 790 C14 H1368 791 C14 H1370 792 C14 H1372 793 C14 H1374 794 C14 H1376 795 C14 H1378 796 C14 H1380 797 C14 H1382 798 C14 H1384 799 C14 H1386 800 C14 H1388 801 C14 H1390 802 C14 H1392 803 C14 H1394 804 C14 H1396 805 C14 H1398 806 C14 H1400 807 C14 H1402 808 C14 H1404 809 C14 H1406 810 C14 H1408 811 C14 H1410 812 C14 H1412 813 C14 H1414 814 C14 H1416 815 C14 H1418 816 C14 H1420 817 C14 H1422 818 C14 H1424 819 C14 H1426 820 C14 H1428 821 C14 H1430 822 C14 H1432 823 C14 H1434 824 C14 H1436 825 C14 H1438 826 C14 H1440 827 C14 H1442 828 C14 H1444 829 C14 H1446 830 C14 H1448 831 C14 H1450 832 C14 H1452 833 C14 H1454 834 C14 H1456 835 C14 H1458 836 C14 H1460 837 C14 H1462 838 C14 H1464 839 C14 H1466 840 C14 H1468 841 C14 H1470 842 C14 H1472 843 C14 H1474 844 C14 H1476 845 C14 H1478 846 C14 H1480 847 C14 H1482 848 C14 H1484 849 C14 H1486 850 C14 H1488 851 C14 H1490 852 C14 H1492 853 C14 H1494 854 C14 H1496 855 C14 H1498 856 C14 H1500 857 C14 H1502 858 C14 H1504 859 C14 H1506 860 C14 H1508 861 C14 H1510 862 C14 H1512 863 C14 H1514 864 C14 H1516 865 C14 H1518 866 C14 H1520 867 C14 H1522 868 C14 H1524 869 C14 H1526 870 C14 H1528 871 C14 H1530 872 C14 H1532 873 C14 H1534 874 C14 H1536 875 C14 H1538 876 C14 H1540 877 C14 H1542 878 C14 H1544 879 C14 H1546 880 C14 H1548 881 C14 H1550 882 C14 H1552 883 C14 H1554 884 C14 H1556 885 C14 H1558 886 C14 H1560 887 C14 H1562 888 C14 H1564 889 C14 H1566 890 C14 H1568 891 C14 H1570 892 C14 H1572 893 C14 H1574 894 C14 H1576 895 C14 H1578 896 C14 H1580 897 C14 H1582 898 C14 H1584 899 C14 H1586 900 C14 H1588 901 C14 H1590 902 C14 H1592 903 C14 H1594 904 C14 H1596 905 C14 H1598 906 C14 H1600 907 C14 H1602 908 C14 H1604 909 C14 H1606 910 C14 H1608 911 C14 H1610 912 C14 H1612 913 C14 H1614 914 C14 H1616 915 C14 H1618 916 C14 H1620 917 C14 H1622 918 C14 H1624 919 C14 H1626 920 C14 H1628 921 C14 H1630 922 C14 H1632 923 C14 H1634 924 C14 H1636 925 C14 H1638 926 C14 H1640 927 C14 H1642 928 C14 H1644 929 C14 H1646 930 C14 H1648 931 C14 H1650 932 C14 H1652 933 C14 H1654 934 C14 H1656 935 C14 H1658 936 C14 H1660 937 C14 H1662 938 C14 H1664 939 C14 H1666 940 C14 H1668 941 C14 H1670 942 C14 H1672 943 C14 H1674 944 C14 H1676 945 C14 H1678 946 C14 H1680 947 C14 H1682 948 C14 H1684 949 C14 H1686 950 C14 H1688 951 C14 H1690 952 C14 H1692 953 C14 H1694 954 C14 H1696 955 C14 H1698 956 C14 H1700 957 C14 H1702 958 C14 H1704 959 C14 H1706 960 C14 H1708 961 C14 H1710 962 C14 H1712 963 C14 H1714 964 C14 H1716 965 C14 H1718 966 C14 H1720 967 C14 H1722 968 C14 H1724 969 C14 H1726 970 C14 H1728 971 C14 H1730 972 C14 H1732 973 C14 H1734 974 C14 H1736 975 C14 H1738 976 C14 H1740 977 C14 H1742 978 C14 H1744 979 C14 H1746 980 C14 H1748 981 C14 H1750 982 C14 H1752 983 C14 H1754 984 C14 H1756 985 C14 H1758 986 C14 H1760 987 C14 H1762 988 C14 H1764 989 C14 H1766 990 C14 H1768 991 C14 H1770 992 C14 H1772 993 C14 H1774 994 C14 H1776 995 C14 H1778 996 C14 H1780 997 C14 H1782 998 C14 H1784 999 C14 H1786 1000 C14 H1788	115 S C3 H4 116 S C7 H6 117 S C8 H8 118 S C14 H10 119 S C16 H12 120 S C16 H1					

113	114	115	116	117	118	119
Co2 CONTINUED	CR	Cr CONTINUED	CS	Cu CONTINUED	Cu	Cu CONTINUED
CL2 N6 08 C10 H24 CL2 N6 08 C10 H28 CL2 N10 06 S2 C10 H32 CL2 012 P6 C82 H72 CL4 H2 N8 02 CL4 N8 012 PT C16 H36 CL4 C3 012 H24 CL4 06 P6 C51 H114 CL4 P4 C52 H48 CL6 PT C20 H20 H26 N10 02 S2 H26 N12 014 H6 N6 06 P2 C18 H36 H6 07 P C25 H15 I2 04 P6 C82 H72 I6 04 P6 C82 H72 K5 N10 02 C10 N 08 C25 H33 N 012 C12 H23 N2 02 P2 S2 C40 H40 N2 02 P2 S2 C40 H76 N2 02 P2 S2 C44 H48 N2 02 P2 S2 C48 H40 N2 02 P2 S2 C48 H76 N2 06 P2 S2 C48 H44 N2 08 P2 S2 C48 H40 N6 07 P2 C19 H36 N6 011 C11 H24 N6 016 C22 H34 N10 N1 04 P2 C76 H54 N10 014 C16 H32 N12 010 C24 H32 N12 012 C18 H38 N13 014 C20 H39 N13 014 C21 H41 N14 018 C18 H46 O4 P2 C42 H32 O4 V O6 C22 H10 O7 P C25 H15 O7 P2 C45 H32	CL2 H15 N6 0 CL2 H15 N6 09 CL2 N 06 C5 H20 CL2 N 06 C10 H30 CL2 N2 04 P2 C36 H30 CL2 N6 06 C32 H25 CL2 N6 06 C36 H29 CL2 N8 010 C32 H23 CL2 N8 010 S2 C34 H31 CL2 0 C9 H13 CL2 02 CL2 02 C6 H10 CL2 02 C9 H16 CL2 06 S C16 H18 CL2 07 S C17 H23 CL3 H6 03 CL3 H18 N6 012 CL3 N C5 H9 CL3 N3 C9 H9 CL3 N3 C9 H15 CL3 N3 03 C12 H27 CL3 N4 08 C20 H16 CL3 N6 018 C12 H30 CL3 N6 018 C24 H54 CL3 N6 018 C30 H24 CL3 03 C12 H24 CL3 03 P3 C54 H45 CL3 06 S C15 H18 CL4 N 0 C4 H12 CL4 N 0 C5 H6 CL4 N 0 C9 H8 CL5 K2 0 CL6 C0 N6 C9 H30 CL6 C53 CL6 N6 RH C9 H30 CL6 R83 D 03 C8 H5 DY 04 ER 04 EU 04 F 06 C15 H20 F4 0 F6 P C12 H12 F6 P C13 H14 F6 P C15 H14 F6 P C18 H16 F9 06 C15 H12 F18 06 C15 H13 G0 04 GE 03 C12 H14 H2 05 P8 H10 N 010 S H15 N8 07 H18 CL2 N6 03 H0 04 I C28 H26 I K2 N2 08 C6 H8 I N4 04 C2 H12 I N4 04 C6 H16 I 04 C6 H5 I2 N C10 H10 I2 N2 04 P2 C36 H30 I2 0 C9 H13 I2 P C23 H20 I3 06 C15 H18 K 010 C4 H4 K3 N6 0 C5 K3 03 C9 H3 K3 03 C27 H15 K4 N6 0 C5 LA 04 LI MN 04 LI 04 T1 LJ 05 M0 N6 03 S4 C14 H15 M0 06 SR2 N 05 C7 H3 N 05 C11 H13 N 06 C14 H13 N 06 C15 H22 N 06 C18 H17 N 06 C19 H15 N 06 C21 H17 N 08 C15 H20 N2 04 C6 H8 N2 04 C8 H6 N2 04 C10 H6 N2 04 C14 H10 N2 05 C5 H18 N2 08 C18 H18 N2 08 C10 H30 N2 08 S2 C10 H30 N2 010 C6 H22 N2 010 C12 H19 N3 C33 H48 N3 02 S C6 H5 N3 03 C9 H9 N3 05 P C11 H18 N3 06 S C18 H18 N3 09 C6 H21 N3 09 C15 H39 N3 012 C9 H27 N3 012 C15 H18 N3 012 S3 C33 H30 N3 S6 C15 H30 N4 04 C24 H22 N4 06 C32 H25 N4 010 C8 H24 N6 0 C5 H22 N6 03 RE S4 C19 H24 N6 04 P2 C16 H36 N6 06 C32 H27 N6 06 C34 H31 N6 06 P2 C16 H22 N6 07 S C35 H27 N8 08 C12 H36 N8 010 C32 H25 N8 010 C34 H29 CL N 05 C13 H20 CL N2 02 C5 H5 CL N4 03 C17 H12 CL N4 05 C33 H20 CL N6 06 C34 H22 CL 03 C9 H5 CL 04 C12 H12 CL C5 H5 CL2 H10 N 06 CL2 H10 N 014	N9 S6 C36 H48 N10 014 C32 H23 N12 09 C18 H48 N0 04 O3 C9 H6 O3 N6 06 C32 H25 O3 C11 H10 O3 S1 C12 H14 O3 SN C12 H14 O4 C32 H20 O4 C32 H22 O4 PR O4 SM O4 TM O4 Y O4 YB O5 O5 C4 H1 O5 C21 H27 O5 C22 H24 O6 C9 H9 O6 C11 H8 O6 C12 H10 O6 C12 H15 O6 C15 H21 O6 C18 H27 O6 C21 H33 O6 C33 H57 O6 C45 H33 O6 P2 C24 H23 O6 P3 C36 H30 O6 S3 C33 H33 O6 SR2 W O6 N6 H10 O7 S C14 H5 O9 C15 H14 O9 C21 H27 O12 P3 C15 H30 O12 P3 C21 H42 S13 0 BA3 M0 09 BA3 05 W F18 06 C12 C6 H2 CL3 C15 H15 CL4 02 C14 H18 CL4 04 C7 H8 CL4 04 C19 H16 CL4 012 C6 CL4 020 C6 H2 CL4 04 C13 H12 CL8 N8 08 PT C40 H32 CL9 C53 CL9 RB3 CS2 NA2 08 F3 N17 07 S8 C31 H54 F12 S4 C18 H10 H4 N 08 K LA 08 K N0 08 K 08 PR K 08 SM LA 08 RB LA 08 TL N2 NA2 012 C10 H12 N2 NA4 014 C10 H12 N4 04 C10 H10 N4 012 P2 C48 H36 N6 S4 C16 H18 N14 S8 C20 H42 N18 S12 C48 H90 N24 P03 S12 C24 H48 N36 P03 S24 C24 H48 O7 C4 H10 O14 P8 C98 H82 S3 C13 H19 CD2 N6 011 C60 H54 CD2 N6 011 C78 H66 N23 06 S12 C33 H62 N12 S1 CA7 017 K2 016 Y2 CR4 CR5 O27 C20 H7 CR6 K6 024 Y2 CR8 O56 P24 C296 H240 CR40 N125 S135	89 H14 BR1 T1 BR5 IR N 0 CL3 PB CL4 IR N2 C12 H14 CL4 MO 0 CL4 N8 0 CL4 RE CL5 CO CL6 W CL10 02 C12 H1 CO F3 F 06 U C1 H2 I C8 I C24 CS2 AL12 019 B10 H14 BR4 IR N 02 BR5 MO 0 BR5 O W BR6 OS BR6 TI CE H2 N5 016 CE N6 018 CL4 CO CL4 CU CL4 ZN CL5 MO 0 CL5 N8 0 CL5 O W CL6 MO CL6 OS CL6 PR CL6 PU CL6 TI CL6 U CL6 W CL7 W CR2 NA2 08 GA12 019 GE2 07 PB2 O7 PB2 S12 CS3 B10 CL H14 BR6 TI BR9 T12 CL6 CR CL9 CR2 CL9 FE2 N5 O V C5 N5 O2 S5 U C5 N13 04 S10 U2 C10 H12 CS4 B1 CL12 SB CL6 PB CL7 09 03 CL12 IN SB CL12 SB TL H2 D40 S1 W12 N8 S8 TH C8 N8 S8 U C8 N8 S8 U8 C8 CU AG N3 S3 C3 AG N7 S3 C3 H12 AG SE AS CL N2 05 C18 H13 AS CL3 N2 05 C18 H11 AS N5 010 C22 H13 AS S4 C33 H30 B2 F8 N4 C12 H32 BA N2 06 C18 H12 B12 S4 BR CL N4 04 C28 H24 BR CL3 N2 C6 H20 BR N 0 C9 H6 BR N 04 C15 H18 BR N2 03 C14 H9 BR N4 0 S C5 H9 BR N11 015 S5 C44 H24 BR2 CL2 N2 C6 H20 BR2 CL4 02 C12 H4 BR2 N2 C7 H10 BR2 N4 C12 H32 BR2 N4 C14 H20 BR2 N4 0 S C5 H10 BR2 N4 0 S C6 H12 BR2 N4 06 C12 H32 BR2 N9 P3 C18 H48 BR2 02 C20 H12 BR2 08 C34 H28 BR3 CL N2 C6 H20 BR4 N2 C16 H21 BR4 N2 02 C22 H16 BR4 02 C20 H12 BR6 N2 02 C12 H10 BR6 N2 02 C22 H14 BR6 02 C12 H4 CL C8 H12 CL N 0 C9 H6 CL N 0 C15 H18 CL N2 05 C19 H12 CL N4 0 S C5 H9 CL N4 S2 C14 H16 CL N4 S2 C26 H24 CL N5 0 C18 H18 CL N5 07 C28 H24 CL N6 016 H4 CL N11 015 S5 C44 H24 CL N12 017 S5 C44 H23 CL 02 S2 C14 H16	CL 08 S2 C6 H9 CL2 H2 02 CL2 N2 C2 H8 CL2 N2 C3 H10 CL2 N2 C4 H12 CL2 N2 C5 H14 CL2 N2 C6 H16 CL2 N2 C7 H10 CL2 N2 C8 H12 CL2 N2 C8 H20 CL2 N2 C10 H24 CL2 N2 0 C6 H6 CL2 N2 02 C20 H22 CL2 N2 06 C18 H6 CL2 N2 09 C5 H14 CL2 N2 S2 C2 H4 CL2 N3 0 C1 H5 CL2 N4 C4 H16 CL2 N4 C6 H20 CL2 N4 C8 H24 CL2 N4 C10 H28 CL2 N4 C12 H32 CL2 N4 C14 H20 CL2 N4 C16 H24 CL2 N4 C16 H40 CL2 N4 C20 H48 CL2 N4 0 C24 H20 CL2 N4 0 S C5 H10 CL2 N4 0 S C6 H12 CL2 N4 02 C6 H12 CL2 N4 04 C12 H12 CL2 N4 04 C13 H14 CL2 N4 04 C14 H16 CL2 N4 04 C15 H18 CL2 N4 04 C16 H20 CL2 N4 04 C17 H22 CL2 N4 04 C28 H24 CL2 N4 06 C12 H32 CL2 N4 08 C14 H20 CL2 N4 08 C44 H92 CL2 N4 012 C16 H36 CL2 N6 C12 H32 CL2 N6 02 C2 H10 CL2 N6 02 C8 H18 CL2 N6 014 C30 H24 CL2 N6 014 C30 H30 CL2 N8 08 C22 H20 CL2 N8 012 C20 H28 CL2 N9 P3 C18 H48 CL2 08 S4 C4 H8 CL2 020 P4 C28 H60 CL3 N2 05 C19 H10 CL3 N3 C8 H10 CL4 CS2 CL4 N8 04 04 PT C20 H16 CL4 N2 C6 H20 CL4 N2 02 C22 H16 CL4 N2 04 C22 H48 CL4 N4 02 C12 H10 CL4 N4 04 PT C20 H16 CL4 N4 ZN C6 H18 CL6 N2 02 C12 H14 CL6 02 C12 H4 F N10 015 S6 C45 H27 F N11 014 S4 C45 H24 F N11 015 S5 C44 H24 F2 06 C12 H16 F3 K F3 NA F3 RB F3 TL F4 K2 F4 N10 013 S5 C45 H24 F4 NA2 F4 RB2 F4 TL2 F6 N6 S1 C12 H32 F6 N8 C4 F12 N4 P2 C12 H32 F12 N6 C8 H4 F14 N6 C24 H34 F20 N6 C12 H4 F24 N6 C14 H4 F28 N6 C16 H4 GE 03 H 04 P HG2 06 S I N2 P C14 H25 I N4 P2 C28 H50 I2 N 0 I2 S2 I2 N2 02 C22 H18 I2 N2 02 C30 H22 I2 N4 C12 H32 I2 N4 C14 H20 I2 N4 06 C12 H32 I2 N4 08 C12 H32 I4 IN I4 N2 02 C22 H16 I4 02 C12 H6 I6 N2 02 C12 H10 I6 N2 02 C22 H14 I6 N2 06 C22 H26 I6 N4 PB2 C4 H16 I6 02 C12 H4 K2 N10 C16 H12 K2 010 S2 C12 H6 L12 08 T13 N 02 C11 H11 N 02 C17 H11 N 03 C14 H9 N 04 C15 H19 N 04 C16 H21 N 05 C10 H7 N 05 C11 H11 N 05 C15 H9 N 05 C22 H23 N 06 S C14 H9 N 08 C9 H21 N 010 C12 H25 N2 NA2 04 S2 C12 H10 N2 NA2 08 C12 H10 N2 NA2 08 S2 C16 H14 N2 0 C13 H11 N2 0 S C7 H9 N2 0 S C13 H13 N2 02 C4 H12 N2 02 C6 H6 N2 02 C10 H16 N2 02 C12 H8 N2 02 C14 H10	N2 02 C16 H16 N2 02 C18 H12 N2 02 C18 H16 N2 02 C18 H18 N2 02 020 H14 N2 02 C20 H22 N2 02 C20 H24 N2 02 C22 H24 N2 02 C22 H28 N2 02 C26 H20 N2 02 C28 H28 N2 02 C32 H28 N2 02 C42 H32 N2 02 C46 H76 N2 02 C58 H84 N2 02 S C9 H11 N2 02 S C15 H15 N2 02 S4 C22 H28 N2 03 C8 H6 N2 03 C11 H12 N2 03 C14 H10 N2 04 C4 H8 N2 04 C5 H10 N2 04 C8 H14 N2 04 C8 H20 N2 04 C10 H10 N2 04 C12 H8 N2 04 C12 H20 N2 04 C14 H12 N2 04 C14 H24 N2 04 C16 H18 N2 04 C17 H24 N2 04 C20 H24 N2 04 C22 H28 N2 04 C22 H44 N2 04 C26 H20 N2 04 C30 H20 N2 04 C30 H24 N2 04 C34 H36 N2 04 C46 H44 N2 05 C11 H10 N2 05 C15 H14 N2 05 S C14 H10 N2 06 C14 H20 N2 06 C18 H14 N2 06 C22 H14 N2 08 S C22 H46 N2 08 S2 C20 H24 N2 010 C12 H34 N2 010 C26 H28 N2 012 C32 H36 N2 012 S C12 H32 N3 C13 H14 N3 S2 C2 N3 03 C11 H11 N3 03 C11 H11 N3 S C13 H14 N4 C28 H20 N4 C30 H32 N4 C31 H38 N4 C32 H36 N4 C44 H28 N4 C30 H34 N4 0 S C5 H8 N4 0 S2 C14 H17 N4 02 C10 H10 N4 02 C12 H10 N4 02 C12 H34 N4 02 C14 H14 N4 02 C14 H16 N4 02 C35 H38 N4 02 S C14 H14 N4 02 S C19 H16 N4 03 C13 H32 N4 04 C7 H18 N4 04 C16 H20 N4 04 C20 H24 N4 04 C22 H24 N4 04 S C6 H20 N4 04 S C12 H32 N4 05 S2 C5 H12 N4 05 S2 C6 H12 N4 06 C20 H22 N4 06 C30 H26 N5 C30 H35 N5 02 S2 C27 H21 N5 010 C23 H12 N5 018 P3 C10 H24 N6 C14 H32 N6 02 C26 H24 N6 02 C32 H28 N6 04 C8 H20 N6 06 C12 H32 N6 06 C14 H20 N6 06 C24 H18 N6 06 P2 C16 H22 N6 06 S C8 H18 N6 010 C36 H22 N6 020 S4 C32 H20 N6 S2 C14 H32 N6 S2 C16 H20 N7 03 S3 C21 H24 N7 04 C16 H12 N8 C22 H18 N8 C40 H24 N8 02 S2 C12 H22 N8 04 S C4 H8 N8 06 S C6 H16 N8 08 C2 H10 N8 08 P2 C12 H36 N8 014 S2 C24 H36 N8 S2 C26 H22 N9 04 S4 C33 H31 N10 02 C36 H36 N10 014 C12 H14 N11 04 S4 C35 H37 N12 02 C28 H12 N12 012 S2 C46 H62 N16 C24 H8 O SE2 C3 H5 O4 C O4 C6 H2 O4 C10 H12 O4 C10 H14 O4 C12 H16 O4 C14 H6 O4 C14 H10 O4 C14 H22	O4 C16 H26 O4 C18 H30 O4 C20 H34 O4 C22 H22 O4 C22 H38 O4 C24 H42 O4 C26 H30 O4 C36 H34 O4 C40 H34 O4 S C10 H12 O4 S C10 H8 O4 S2 C10 H12 O4 SE2 C18 H18 O4 SE2 C20 H22 O4 SE2 C34 H22 O5 C5 O5 C16 H16 O6 C12 H18 O6 C14 H18 O6 C15 H10 O6 C16 H22 O6 C21 H16 O6 C30 H44 O6 C32 H34 O6 C36 H70 O6 C38 H34 O6 P C7 H4 O7 C14 H16 O8 C14 H18 O8 C20 H20 O8 C28 H42 O8 C36 H70 O8 C38 H50 O8 C38 H62 O9 C23 H16 U10 U3 U12 S4 C40 H26 U14 C6 H70 U16 C66 H74 SE CU2 BR2 N2 C6 H8 BR2 N2 C8 H12 BR2 N4 06 C28 H18 BR2 N2 C5 H6 CL2 N2 C6 H8 CL2 N2 06 C12 H28 CL2 N10 S5 C35 H40 CL3 N2 C6 H5 CL3 N2 C7 H7 CL3 N2 0 C7 H7 CL4 N C3 H3 CL4 N2 C2 H8 CL4 N2 C3 H10 CL4 N2 C4 H12 CL4 N2 C5 H14 CL4 N2 C6 H14 CL4 N2 C6 H16 CL4 N2 C8 H12 CL4 N2 C8 H20 CL4 N2 C10 H24 CL4 N8 04 S C48 H28 GE S3 GE SE3 GE TE3 I2 N2 C4 H4 N 04 N1 C4 H16 N 013 C14 H29 N 014 C16 H34 N2 04 C10 H20 N2 06 C12 H26 N2 09 C21 H40 N2 09 C25 H48 N2 09 C29 H56 N2 09 C33 H64 N2 09 C37 H72 N2 09 C41 H80 N4 C6 H4 N4 C7 H6 N4 C8 H8 N4 C10 H12 N4 04 C8 H26 N4 04 C28 H20 N4 04 S3 C26 H24 N4 06 C28 H20 N4 08 C16 H28 N4 08 S4 C12 H20 N4 010 C6 H12 N4 010 C10 H20 N4 010 C14 H28 N4 010 C18 H36 N4 010 C26 H52 N4 010 C28 H16 N4 018 S2 C54 H52 N5 04 C10 H29 N6 06 C28 H30 N8 04 S C56 H48 N8 04 S5 C52 H48 N8 06 S3 C10 H18 N12 04 S7 C42 H48 PF TE3 SN TE3 SN TE3 SE SE3 S1 SE3 SN SE4 SN S1 TE3 SN TE3 AS S4 CL2 N6 012 C18 H16 CL6 N12 024 C24 H64 CL9 C0 N18 036 C36 H96 GE 05 GE2 07 I6 IN I6 N12 C24 H64 N2 N12 02 C10 N2 022 C26 H52 N6 08 S C18 H16 N8 010 C18 H16

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NZ 0 52 C3 H2
NZ 0 52 C18 H10
NZ 02 C4
NZ 02 C4 H2
NZ 02 C7 H8
NZ 02 C10 H12
NZ 02 C14 H8
NZ 02 C21 H14
NZ 02 P C12 H16
NZ 02 S C13 H10
NZ 02 S C4
NZ 02 SB C10 H11
NZ 03 C5 H2
NZ 04 C23 H20
NZ 04 S C2 C21 H14
NZ 06 S C2 C12 H11
NZ S C12 H12
NZ S C21 H14
NZ S1 C8 H24
NZ S2 C5 H2
N3 02 C19 H19
N4 C19 H14
N4 02 S2 C19 H16
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N4 03 S C19 H16
N4 03 S2 C19 H16
N4 03 S2 C22 H30
N4 08 S2 C24 H3
N4 08 S4 C29 H3
N4 010 C22 H30
N4 010 C36 H46
N6 04 S C2 C53 H6
N6 S2 C42 H46
N6 S2 C53 H6
N8 016 C54 H74
NA N8
NB TL
N1 S2 C4
N1 S2 C9 H5
O C4
O C4 H4
O C5 H4
O C6 H8
O P S C2 H7
O P S C6 H9
O P W C12 H11
O P W C12 H17
O P W C18 H16
O S8 C2 H3
O S8 C3 H5
O S8 C4 H7
O S8 C5 H9
O S8 C8 H7
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O S8 C14 H11
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O S12 C19 H20
O2 C5 H2
O2 C7 H8
O2 C18 H12
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O2 S C6 H8
O2 S12 C23 H30
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O3 C4 H4
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O3 C8 H11
O3 S C2
O3 S2
O4 C6 H4
O4 C8 H6
O4 P C10 H15
O4 S2
O4 C4 C10 H10
O5 C12 H4
O5 P S2 C2 C16 H8
O7 P S2 U C34 H2
O7 P S2 U C40 H5
O9 P S2 U C43 H3
O9 P3 S2 U C88 H8
O10 S2 C2 U C28 H8
P C18 H17
P2 P2 C40 H30
RU TL
S C4 H2
SB SM C3 H9
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SN C36 H24
TA C2
TE TL
TL V
XE
XE2

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C4 H1
C6 H3
C8 C6
B1 C5 H6
BR SE C3
CL C4
CL H6 C3
CL N D C4 H1
CL N D C4 H1
CL N2 C6
CL N2 C6 H4
CL N6 C6
CL N4 P4
CL O4
CL O4 C10 H10
CL SE C3
CL3 C6
CL6 C6
FE I O2 P2 C31 H
HE NA3
HG O C3 H1
I C4 H2
MO N O
MO N O2
N C4
N C3
N C4
N O C10 H16
N O U

[illegible]

H16	155	HF	Hg CONTINUED	157	HG	158	Ho CONTINUED	159	I CONTINUED	160	I CONTINUED	161
AL CL3 N8 B CL3 N8 F8 N4 PU F8 N4 U I3 N5 O10 PT N12 P4 O24 S2 ZN10		F3 H2 K O2 F6 NA2 F7 NA3 F12 O8 S4 C32 H16 N4 O2 S3 C8 H8 N8 S6 C16 H12	CL O C11 H15 CL O C12 H17 CL O2 C2 H3 CL O2 C4 H5 CL O2 C5 H7 CL O2 C6 H9 CL O2 C6 H11 CL O2 C7 H11 CL O2 C8 H9 CL O2 C8 H11 CL O2 C8 H13 CL O2 C9 H15 CL O2 C10 H17 CL O2 C11 H17 CL O2 C11 H19 CL O6 C10 H13 CL O7 C12 H15 CL O10 C21 H25 CL P C4 H10 CL S1 C4 H11 CL C14 H12 CL F16 C8 H4 CL2 I N2 O2 SN C30 H47 CL2 L12 N2 C2 CL2 N D C4 H9 CL2 N D C8 H11 CL2 N D C9 H13 CL2 N P C16 H20 CL2 N2 O4 C3 H4 CL2 N2 P C14 H25 CL2 N2 S C13 H12 CL2 N4 C2 H8 CL2 N4 C8 CL2 N4 C24 H18 CL2 O2 C13 H8 CL2 O2 S2 C14 H16 CL2 O8 C16 H12 CL2 O8 C28 H20 CL3 C7 H5 CL3 K C2 CL3 K C8 CL3 K C24 CL3 N P C23 H27 CL3 N2 C3 H11 CL3 N2 O C6 H5 CL4 C1 CL4 F6 C4 CL4 L14 N2 C2 CL4 N2 C6 H4 CL4 N4 C14 H14 CL4 N4 O2 C12 H10 CL4 N4 O2 C14 H14 CL4 N4 O6 C4 H9 CL4 N6 C2 H16 CL4 N6 O4 C12 H8 CL5 C2 CL6 N4 C12 H8 CO2 N6 O6 P2 C18 H36 CO2 O7 P C25 H15 D I O C9 H9 D3 I O C9 H9 D3 I O C9 H8 F O3 C11 H11 F O3 C12 H13 F O3 C14 H17 F2 I2 C4 H2 F6 C2 F6 C4 H4 F6 C14 H8 F7 O C3 H1 F8 C4 H2 F10 C4 F14 C6 F14 S2 C6 F16 C8 H2 F18 C8 F28 N6 C16 H4 F40 C20 H2 F42 N2 O6 P2 C40 H30 F42 N2 O6 P2 C40 H66 F42 N2 O6 S82 C40 H30 F42 N2 O8 C6 F42 N2 O12 P2 C40 H30 GE S1 C8 H22 GE C12 H30 H8 N2 O6 S2 I N2 O2 SN C25 H38 I N2 O2 SN C21 H31 I N2 O2 SN C24 H37 I N2 O2 SN C25 H39 I N2 O2 SN C27 H43 I N2 O2 SN C30 H49 I N2 O2 SN C32 H53 I O C9 H11 I O C11 H15 I O C11 H13 I2 N2 O4 S82 C26 H44 I2 N2 P C10 H17 I2 N3 P C6 H18 I2 N4 P2 C20 H34 I2 N6 P2 C12 H36 I2 O2 P2 C36 H30 I3 N C6 H8 I3 N C7 H16 I3 N C9 H20 I3 O S C3 H9 I3 O S C8 H11 I3 P C22 H24 I3 P C24 H20 I3 S C3 H9 I4 N2 C12 H16 I4 N2 C16 H32 I4 N6 N1 C6 H16 I4 P2 C48 H40 I4 S2 C6 H18 K3 N5 O11 N O C6 H9 N O2 C11 H15 N O3 C9 H9 N O6 C11 H13 N2 C1 N2 C24 H20 N2 C26 H24 N2 C28 H28 N2 C34 H24 N2 C36 H28 N2 O2 C7 H6 N2 O7 S2 C14 H8 N2 O3 C12 H10 N2 O4 C9 H11 N2 O4 C16 H14	N2 O5 C11 H16 N2 O5 S C7 H12 N2 O6 C18 H16 N2 O6 C20 H18 N2 O8 C14 H20 N3 O7 C8 H11 N3 O12 C11 H13 N3 S2 C8 H7 N4 C2 H2 N4 C14 H14 N4 O2 C5 H5 N4 O2 C13 H12 N4 O2 C14 H14 N4 O7 S C3 H6 N4 S C3 H4 N4 S2 C6 H6 N6 O4 C32 H24 N6 O6 C24 H18 N6 O12 S2 C20 H32 N6 S2 C4 H8 N8 O16 C8 H10 N8 O16 C10 H14 N8 O16 C12 H18 N10 O2 C38 H28 N10 S4 C6 H16 NA2 O6 S2 NI O5 S O2 C4 H6 O2 C6 H10 O2 C7 H12 O2 C9 H14 O2 C11 H12 O2 C12 H22 O2 C14 H22 O2 C24 H26 O3 C12 H16 O3 C13 H18 O3 C14 H20 O3 C15 H10 O3 P C10 H15 O4 C4 H6 O4 C9 H8 O4 C10 H10 O4 C10 H18 O4 C11 H12 O4 C12 H18 O4 C12 H22 O4 C14 H22 O4 C16 H10 O4 C16 H26 O4 C22 H38 O5 P C14 H23 O5 S C14 H6 O7 P C14 H19 O9 C14 H18 S2 C18 H18 S2 C28 H30 S14 C44 H50	CL2 O2 C10 H18 CL4 N3 C6 H11 CO O6 S CO O6 S F14 O C6 MN O6 S N2 O C2 N4 O2 S2 C10 H8 O4 S2 C13 H14 O5 C17 H14 O5 S C14 H5 O6 S C34 H58 O6 S ZN O8 S C28 H14	CL3 O10 C22 H19 CL3 O10 C24 H23 CL3 O12 C24 H23 O10 C10 H12	CO3 O17 S3 CL3 N3 O11 C30 H25 CL3 N3 O12 C30 H24 O12 C12 H14	HG6 O14 C14 H16	HG8 CL10 H10 CL2 C5 H5 CL3 O29 C16 H50 CR O4 N2 O8 C14 H19 N3 O6 C18 H12 N3 O11 C14 H22 N3 O12 C16 H26 N7 O9 C20 H16 O4 P O4 V	O6 C33 H57 O12 RE3 SB C3 H5 C3 H7 C4 H7 C5 H7 C6 H11 C6 H13 C7 H9 C7 H15 C15 H15 C15 H25 C16 H15 C18 H37 C29 H59 AL O AL S AL3 O4 AL5 O7 AS FE N2 O2 C18 H15 AS O2 C21 H20 AS2 N NI D C36 H30 AS3 CL2 HG RH C39 H39 B CL N2 C5 H17 B CL3 O2 C11 H21 B CO P4 C76 H68 B N C6 H15 B N2 C5 H16 B O2 C10 H22 B P4 PD C78 H62 B P4 PT C78 H62 BR C6 H6 BR C7 H8 BR C8 H10 BR C10 H8 BR C12 H18 BR C18 H30 BR N C3 H3 BR N C6 H7 BR N C10 H13 BR N C17 H25 BR N O C11 H17 BR N O C13 H21 BR N O2 C9 H19 BR N O2 C10 H5 BR N O3 C10 H21 BR N O3 C26 H27 BR N2 C15 H14 BR N2 C16 H12 BR N2 O C12 H8 BR N2 O4 C10 H4 BR N3 C22 H17 BR N3 O2 S2 C13 H11 BR N4 O4 S2 C29 H40 BR N5 C10 H9 BR O C7 H6 BR O C9 H6 BR O2 C15 H8 BR O3 C17 H14 BR O4 C16 H12 BR O4 C18 H18 BR O5 S C18 H18 BR P C14 H15 BR P C20 H19 BR2 C10 H5 BR2 N3 O2 C22 H30 BR2 S C23 H17 BR3 N3 O2 C18 H27 BR3 O C9 H4 CL N2 O4 C12 H10 CL C O4 P4 C52 H48 CL N C3 H3 CL N C9 H13 CL N C16 H23 CL N C17 H25 CL N C18 H27 CL N C19 H29 CL N O2 C20 H31 CL N O2 C21 H33 CL N O2 C22 H35 CL N O2 C23 H37 CL N O3 C7 H3 CL N O3 C22 H37 CL N O6 S C20 H17 CL N P C16 H16 CL N S C12 H13 CL N S C13 H15 CL N2 O C13 H12 CL N2 O S C14 H12 CL N2 O S C15 H14 CL N2 O S C18 H20 CL N2 O S C19 H22 CL N2 O S C21 H26 CL N2 O2 S C15 H14 CL N2 P C5 H15 CL N3 C20 H17 CL N3 C22 H17 CL N3 O2 C18 H29 CL N3 O2 S2 C13 H11 CL N3 O6 S2 C19 H23 CL N4 C5 H2 CL N4 C25 H24 CL N4 O C23 H22 CL N4 O C25 H24 CL N4 O C27 H24 CL N4 O C28 H24 CL N4 O4 C8 H18 CL N4 S C23 H22 CL N4 S C25 H24 CL N4 S C27 H28 CL N4 S C28 H24	CL N5 O2 S C14 H13 CL O C9 H6 CL O C14 H12 CL O2 C15 H8 CL O2 S C20 H8 CL O2 S C21 H10 CL O4 C12 H10 CL O4 C18 H18 CL O4 P3 PD C42 H33 CL O4 P3 PT C42 H33 CL P C14 H15 CL2 C O C4 H16 CL2 C O H15 N5 O8 CL2 HG N2 O2 SN C30 H47 CL2 IR N4 C20 H20 CL2 N C11 H14 CL2 N2 O3 C16 H23 CL2 N2 O4 C75 H31 CL2 N3 C21 H22 CL2 N3 O2 C15 H22 CL2 N3 O2 C18 H28 CL2 N3 P S C10 H15 CL2 N3 P3 C36 H31 CL2 N3 S C19 H20 CL2 N4 C18 H19 CL2 N6 C29 H27 CL2 N6 C31 H31 CL2 N6 C39 H31 CL2 O C9 H5 CL2 O2 S C4 H9 CL2 O2 S C7 H7 CL2 O2 S C7 H13 CL2 O2 S C11 H9 CL2 O4 C17 H13 CL3 C5 H8 CL3 C7 H12 CL3 C9 H16 CL3 N2 O2 C10 H18 CL3 O C9 H6 CL3 O2 C6 H8 CL4 D C8 H3 CL4 O C9 H3 CL5 D C9 H2 CO C8 H10 CO N O3 P4 C52 H48 CO N2 O2 S2 C21 H24 CO N4 O2 C5 H16 CO N4 O3 C7 H20 CO N4 O4 C8 H20 CO N6 O4 C4 H16 CO N6 O6 C8 H16 CO O2 P2 C38 H30 CO O3 P2 C39 H30 CR C28 H26 GR C2 N2 O8 C6 H8 GR N4 O4 C2 H12 CR N4 O4 C6 H12 CR O4 C6 H5 CS C8 CS C24 CU N2 P C14 H25 CU N4 P2 C28 H50 D HG O C9 H10 D N C13 H29 D N2 O2 C14 H18 D2 HG O C9 H9 D3 HG O C9 H8 ER C10 H10 F C4 H6 F N C9 H13 F N O C11 H17 F N O C13 H21 F N O3 C15 H23 F N O3 C16 H25 F N O3 C20 H21 F N O4 C15 H21 F N2 O2 C14 H20 F N2 O2 C16 H26 F N2 O3 C30 H34 F N4 O2 S2 C16 H16 F O C8 H8 F O3 C15 H8 F O4 C22 H26 F O4 C22 H28 F2 C4 H5 F2 N O2 C2 H2 F2 O4 C29 H35 F2 O7 S2 C20 H21 F3 C7 H10 F3 N O C8 H5 F3 N O C9 H7 F3 N2 O4 S2 C14 H18 F3 N4 O S C22 H18 F3 N4 O S2 C17 H16 F3 N4 O S2 C22 H18 F3 N4 O2 S2 C17 H16 F3 N4 S C17 H16 F3 N4 S2 C17 H16 F3 N6 S2 C22 H18 F3 O2 C8 H4 F4 C3 H1 F4 N C6 H2 F4 O C6 H1 F4 O C7 H3 F4 O C8 H3 F4 O2 C13 H5 F5 O F6 O4 C10 H5 F7 C4 H2 F7 FE O2 P2 C31 H24 FE C11 H11 FE N C15 H22 FE N C16 H16 FE N C16 H24 FE N C16 H24 FE N C17 H26 FE N C20 H24 FE N C22 H36 FE N S C21 H20 FE N2 O C10 H11 FE N2 O2 P C18 H15 FE N2 O2 P C18 H33 FE N2 O2 SB C18 H15 FE N3 O2 C5 H5 FE N6 C11 H15 FE O P C38 H30 FE P C23 H22 FE P C24 H24 FE P C29 H26 FE2 N2 S2 C41 H37	FE2 O P C40 H34 FE2 P C27 H26 GA O GA S GA SE GA TE GE C6 H13 GE C16 H35 GE C24 H19 GE N C9 H24 HG N O2 SN C25 H38 HG N2 O2 SN C21 H31 HG N2 O2 SN C24 H37 HG N2 O2 SN C25 H39 HG N2 O2 SN C27 H43 HG N2 O2 SN C30 H49 HG N2 O2 SN C32 H53 HG O C9 H11 HG O C11 H15 HG O6 C10 H13 MG O2 C27 H29 MG O2 C33 H33 MN O2 P4 C54 H48 MO N2 O2 C11 H11 MO N3 O P C14 H25 MO N3 O2 P C13 H23 MO O2 C9 H7 N C6 H12 N C7 H16 N C8 H10 N C8 H12 N C9 H14 N C10 H14 N C10 H20 N C11 H18 N C11 H26 N C12 H18 N C12 H20 N C12 H22 N C12 H24 N C13 H12 N C13 H14 N C13 H20 N C13 H22 N C13 H26 N C14 H14 N C14 H20 N C14 H22 N C14 H26 N C15 H16 N C15 H18 N C15 H20 N C15 H22 N C15 H24 N C15 H26 N C16 H16 N C16 H18 N C16 H22 N C16 H24 N C16 H26 N C17 H20 N C17 H22 N C17 H38 N C18 H22 N C18 H28 N C19 H26 N C20 H16 N C20 H26 N C21 H26 N C22 H22 N C24 H34 N C29 H52 N C29 H54 N C32 H50 N C35 H58 N NI O P2 C36 H30 N NI O P2 C36 H66 N NI O S82 C36 H30 N NI O7 P2 C36 H30 N O C2 H4 N O C4 H8 N O C6 H6 N O C6 H16 N O C7 H8 N O C7 H14 N O C7 H18 N O C8 H8 N O C8 H16 N O C8 H18 N O C8 H20 N O C9 H14 N O C9 H16 N O C9 H20 N O C9 H22 N O C10 H16 N O C10 H18 N O C10 H20 N O C10 H22 N O C11 H6 N O C11 H12 N O C11 H16 N O C11 H22 N O C11 H24 N O C12 H14 N O C12 H16 N O C12 H20 N O C12 H24 N O C12 H26 N O C13 H10 N O C13 H20 N O C13 H22 N O C14 H12 N O C14 H14 N O C14 H16 N O C14 H22 N O C14 H24 N O C15 H16 N O C15 H20 N O C15 H22 N O C15 H26 N O C16 H16 N O C16 H20 N O C16 H24 N O C16 H26 N O C16 H28 N O C16 H32 N O C17 H10 N O C17 H12 N O C17 H16 N O C17 H18 N O C17 H20 N O C17 H22

169		170		171		172		173		174		175	
I2 CONTINUED		I2		I2 CONTINUED		I3		I9		IR2		K2 CONTINUED	
AS2 M0 02 C12 H16	N 05 C23 H21	N4 08 PT C4 H16	HG P C24 H20	N4 08 PT C4 H18	HG S C3 H9	B3 N4 C24 H24		IN		CL6 P4 C24 H60		CR4 D16 Y2	
AS2 04 W C14 H16	N 05 C23 H27	N4 08 PT C4 H18	W D C5 H2	N4 08 PT C4 H18	W D C5 H2								
AS4 02 W C22 H32	N 05 C24 H29	N4 08 S2 C32 H24	N 02 C8 H6	N4 08 S2 C32 H24	N 02 C8 H6	N 02 C9 H8		C9 H21		IR3		CU F4	
AS4 PD C20 H32	N 05 C26 H25	N4 010 S2 C36 H28	N 02 C10 H10	N4 010 S2 C36 H28	N 02 C10 H10							CU 08 C14 H6	
AS4 PT C20 H32	N 05 C26 H31	N4 P2 C16 H24	N 02 C11 H12	N4 P2 C16 H24	N 02 C11 H12	N 03 C9 H8		CL2 N3 06 C6 H14		CL2 N12 C60 H60		CU 10 S2 C12 H6	
AU N3 C4 H12	N 05 C26 H33	N4 P8 S C13 H8	N 03 C9 H8	N4 P8 S C13 H8	N 03 C9 H8	N 04 C14 H14		CL2 N4 02 C2 H13		CL2 N3 06 C6 H14		F2 H2 07 S U	
B N2 C6 H7	N 05 C32 H29	N4 RU C20 H18	N 03 C10 H8	N4 RU C20 H18	N 03 C10 H8	N 04 C15 H12		CL3 N 02 S C9 H21		CL2 N9 C45 H45		F6 TC	
B N3 C6 H20	N 05 C32 H29	N4 S C13 H12	N 03 C11 H12	N4 S C13 H12	N 03 C11 H12	N 04 C15 H12		CL3 N3 06 C6 H15		CL2 K9 D38 S9		F6 TC	
BE 02 C4 H8	N 05 C32 H29	N4 S2 C14 H8	N 03 C10 H8	N4 S2 C14 H8	N 03 C10 H8	N 04 C15 H12		CL3 N6 012 C36 H24		CL2 N9 C45 H45		F6 TC	
BE 02 C4 H12	N 05 C32 H29	N4 S C14 H10	N 03 C10 H8	N4 S C14 H10	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BE 08	N 05 C32 H29	N4 S2 C16 H16	N 03 C10 H8	N4 S2 C16 H16	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BE3 010	N 05 C32 H29	N6 NI C6 H24	N 03 C10 H8	N6 NI C6 H24	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR S C23 H17	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 CD N2 C10 H12	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 CD N2 C18 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N 0 C10 H7	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N 0 C15 H9	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N 04 C15 H11	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N2 ZN C10 H12	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N2 ZN C18 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR2 N4 04 C24 H14	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
BR4 F2 HG C4 H2	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD CL2 N2 C10 H12	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD CL2 N2 C10 H24	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD CL2 N2 C18 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD CL2 N2 C26 H20	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N C13 H9	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N2 03 S2 C14 H32	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N2 04 C12 H10	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N3 0 C13 H17	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N3 P C6 H18	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD N6 P2 C12 H36	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD O C8 H8	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CD O C12 H8	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL N NI C6 H6	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL N O C9 H10	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL O3 C17 H9	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL S C23 H17	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N O C9 H9	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N2 ZN C10 H12	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N2 ZN C18 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N3 P3 C36 H30	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N4 06 PT C4 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL2 N4 08 PT C4 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CL4 N4 NI C24 H24	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO N2 08 S2 C18 H10	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO N4 S2 C6 H12	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO N5 04 C8 H18	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO N6 02 P2 C12 H36	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO P2 C12 H30	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO P2 C36 H30	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO P3 C9 H27	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO P4 C52 H48	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CO2 04 P6 C82 H72	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CR N C10 H10	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CR N2 04 P2 C36 H30	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CR O C9 H13	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CR P C23 H20	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N 0	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N2 02 C22 H18	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N2 02 C30 H22	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N4 C12 H32	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N4 C14 H20	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N4 06 C12 H32	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU N4 08 C12 H32	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
CU2 N2 C4 H6	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
F2 C1	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
F2 HG C4 H2	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
F3 N 05 C19 H16	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
F6 05 C16 H10	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
FE P C12 H11	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE C2 H2	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE H2	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C12 H27	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C13 H13	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C14 H15	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C15 H17	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C16 H19	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
GE P C18 H15	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
H12 N4 06 PD	N 05 C32 H29	N6 NI C12 H32	N 03 C10 H8	N6 NI C12 H32	N 03 C10 H8	N 04 C15 H12		CL3 N6 018 C36 H24		CL2 N9 C45 H45		F6 TC	
H12 N4 06 PT	N 05 C32												

183	184	185	186	187	188	189
N	N	N	N	N	N	N
CONTINUED		CONTINUED		CONTINUED		CONTINUED
C16 H21	AL C21 H30	B O2 C12 H28	BR CL 02 C10 H9	BR O C15 H12	BR O2 S C11 H14	BR O5 C13 H8
C16 H23	AL C23 H34	B O2 C16 H36	BR CL 02 C14 H13	BR O C15 H14	BR O2 S C11 H16	BR O5 C13 H12
C16 H25	AL C25 H38	B O2 C29 H24	BR CL 02 C18 H17	BR O C15 H16	BR O2 S C12 H10	BR O5 C14 H10
C16 H27	AL C29 H34	B O2 C33 H38	BR CL 02 C16 H9	BR O C16 H12	BR O2 S C12 H12	BR O5 C14 H12
C16 H29	AL C2 H10	B O3 C6 H14	BR CL 02 C16 H11	BR O C16 H18	BR O2 S C14 H12	BR O5 C14 H14
C17 H13	AL B C2 H11	B O3 C8 H18	BR CL 02 C17 H13	BR O C16 H22	BR O2 S C16 H18	BR O5 C14 H16
C17 H15	AL B C3 H15	B O4 C9 H10	BR CL 02 C18 H15	BR O C16 H24	BR O2 S C16 H14	BR O5 C15 H8
C17 H17	AL B CL2 C3 H13	B O4 C10 H12	BR CL 02 C20 H13	BR O C17 H10	BR O2 S C20 H16	BR O5 C15 H16
C17 H19	AL B2 C3 H18	B O4 C11 H14	BR CL 02 C22 H27	BR O C17 H12	BR O3 C2 H4	BR O5 C15 H26
C17 H21	AL B3 C3 H21	B O4 C12 H16	BR CL 02 S C10 H11	BR O C17 H14	BR O3 C8 H8	BR O5 C16 H18
C17 H23	AL BR3 C5 H5	B O4 C13 H18	BR CL 03 C11 H9	BR O C17 H16	BR O3 C8 H14	BR O5 C17 H30
C17 H25	AL CL C7 H19	B O4 C14 H18	BR CL 03 C14 H7	BR O C17 H18	BR O3 C9 H6	BR O5 C18 H32
C17 H27	AL CL H	B O4 C15 H12	BR CL 03 P C19 H14	BR O C18 H22	BR O3 C9 H18	BR O5 C19 H14
C17 H29	AL CL S C6 H17	B O5 C10 H12	BR CL 03 P C21 H18	BR O C19 H16	BR O3 C10 H6	BR O5 C20 H22
C17 H31	AL CL2 C5 H14	B O6 C8 H16	BR CL 03 S C9 H7	BR O C19 H22	BR O3 C10 H8	BR O5 C21 H32
C17 H33	AL CL3 O2 S C9 H21	B O7 C14 H18	BR CL 03 S C14 H11	BR O C19 H24	BR O3 C10 H10	BR O5 C22 H34
C18 H13	AL O3 C3 H9	B O8 C8 H16	BR CL 04 C7 H3	BR O C20 H22	BR O3 C10 H12	BR O5 C23 H50
C18 H15	AL H2 O	B O14 C14 H20	BR CL 04 C19 H19	BR O C20 H24	BR O3 C11 H10	BR O5 C23 H50
C18 H17	AL H2 S	B P C10 H27	BR CL 04 S C16 H15	BR O C21 H24	BR O3 C11 H12	BR O5 C24 H12
C18 H19	AL O C1 H4	B P C23 H31	BR CL 05 C11 H5	BR O C22 H32	BR O3 C12 H12	BR O5 C25 H14
C18 H21	AL S C1 H4	B S C4 H14	BR CL 05 C18 H25	BR O C22 H34	BR O3 C12 H14	BR O5 C26 H18
C18 H23	AL S C6 H18	B S C5 H16	BR CL 012 C25 H19	BR O C23 H30	BR O3 C13 H12	BR O5 C27 H22
C18 H25	AL S C8 H18	B S C6 H10	BR CL P C18 H14	BR O C25 H20	BR O3 C13 H14	BR O5 C28 H26
C18 H27	AL S C9 H16	B S C7 H12	BR CL S3 C15 H9	BR O C26 H18	BR O3 C13 H16	BR O5 C29 H30
C19 H15	AL S2 C15 H24	B S C10 H24	BR CL2 C10 H12	BR O C26 H20	BR O3 C13 H18	BR O5 C30 H34
C19 H17	AL S2 C15 H24	B2 O C14 H23	BR CL2 NI C1 H6	BR O C26 H22	BR O3 C14 H8	BR O5 C31 H38
C19 H19	AL S3 C21 H24	B2 O6 C11 H21	BR CL2 NI C2 H8	BR O C27 H18	BR O3 C14 H12	BR O5 C32 H42
C19 H21	AL2 BR6 C5 H5	B2 S2 C8 H19	BR CL2 O C7 H8	BR O C27 H20	BR O3 C14 H16	BR O5 C33 H46
C19 H23	AL2 O C17 H41	B3 BR3 O7 C23 H19	BR CL2 O C12 H14	BR O C27 H30	BR O3 C14 H18	BR O5 C34 H50
C19 H25	AS C3 H6	R3 O3 C14 H34	BR CL2 O C13 H16	BR O C28 H32	BR O3 C14 H20	BR O5 C35 H54
C20 H13	AS C5 H22	H5 C5 H22	BR CL2 O2 C9 H8	BR O C29 H34	BR O3 C15 H10	BR O5 C36 H58
C20 H15	AS C0 O2 P C37 H30	AS C0 O3 C20 H15	BR CL2 O2 C10 H10	BR O P C18 H15	BR O3 C15 H12	BR O5 C37 H62
C20 H17	AS O5 C7 H14	AS O5 C8 H16	BR CL2 O2 C10 H16	BR O P C21 H19	BR O3 C15 H14	BR O5 C38 H66
C20 H19	AS O5 C8 H16	AS2 BR NI O C36 H30	BR CL2 O2 C11 H18	BR O S C4 H4	BR O3 C16 H12	BR O5 C39 H70
C20 H21	AS2 CO O2 C37 H30	AS2 O NI O C36 H30	BR CL2 O3 S C13 H8	BR O S C5 H4	BR O3 C16 H14	BR O5 C40 H74
C20 H23	AS2 O NI O C36 H30	AU CL4 P C23 H27	BR CL3 O3 S C13 H7	BR O S C6 H6	BR O3 C16 H16	BR O5 C41 H78
C20 H25	AU CL4 P C23 H27	B C5 H14	BR CL3 S3 C10 H5	BR O S C7 H8	BR O3 C16 H18	BR O5 C42 H82
C20 H27	B C5 H14	B C6 H16	BR CL4 FE O C16 H15	BR O S C7 H10	BR O3 C17 H12	BR O5 C43 H86
C21 H13	B C6 H16	B C8 H18	BR CR O5 C13 H20	BR O S C8 H12	BR O3 C17 H14	BR O5 C44 H90
C21 H15	B C8 H18	B C8 H20	BR CU O C9 H6	BR O S C8 H14	BR O3 C17 H16	BR O5 C45 H94
C21 H17	B C8 H20	B C9 H20	BR CU O4 C15 H18	BR O S C8 H16	BR O3 C17 H18	BR O5 C46 H98
C21 H19	B C9 H20	B C10 H16	BR D C8 H5	BR O S C8 H18	BR O3 C18 H22	BR O5 C47 H102
C21 H21	B C10 H16	B C10 H22	BR F C5 H3	BR O S C8 H20	BR O3 C18 H24	BR O5 C48 H106
C21 H23	B C10 H22	B C10 H24	BR F C10 H13	BR O S C8 H22	BR O3 C18 H26	BR O5 C49 H110
C21 H25	B C10 H24	B C11 H8	BR F C11 H15	BR O S C8 H24	BR O3 C18 H28	BR O5 C50 H114
C21 H27	B C11 H8	B C11 H12	BR F C12 H17	BR O S C8 H26	BR O3 C18 H30	BR O5 C51 H118
C21 H29	B C11 H12	B C11 H14	BR F C13 H17	BR O S C8 H28	BR O3 C18 H32	BR O5 C52 H122
C21 H31	B C11 H14	B C11 H16	BR F C14 H19	BR O S C8 H30	BR O3 C18 H34	BR O5 C53 H126
C21 H33	B C11 H16	B C11 H18	BR F C15 H21	BR O S C8 H32	BR O3 C18 H36	BR O5 C54 H130
C21 H35	B C11 H18	B C11 H20	BR F C16 H23	BR O S C8 H34	BR O3 C18 H38	BR O5 C55 H134
C21 H37	B C11 H20	B C11 H22	BR F C17 H25	BR O S C8 H36	BR O3 C18 H40	BR O5 C56 H138
C21 H39	B C11 H22	B C11 H24	BR F C18 H27	BR O S C8 H38	BR O3 C18 H42	BR O5 C57 H142
C21 H41	B C11 H24	B C11 H26	BR F C19 H29	BR O S C8 H40	BR O3 C18 H44	BR O5 C58 H146
C21 H43	B C11 H26	B C11 H28	BR F C20 H31	BR O S C8 H42	BR O3 C18 H46	BR O5 C59 H150
C21 H45	B C11 H28	B C11 H30	BR F C21 H33	BR O S C8 H44	BR O3 C18 H48	BR O5 C60 H154
C21 H47	B C11 H30	B C11 H32	BR F C22 H35	BR O S C8 H46	BR O3 C18 H50	BR O5 C61 H158
C21 H49	B C11 H32	B C11 H34	BR F C23 H37	BR O S C8 H48	BR O3 C18 H52	BR O5 C62 H162
C21 H51	B C11 H34	B C11 H36	BR F C24 H39	BR O S C8 H50	BR O3 C18 H54	BR O5 C63 H166
C21 H53	B C11 H36	B C11 H38	BR F C25 H41	BR O S C8 H52	BR O3 C18 H56	BR O5 C64 H170
C21 H55	B C11 H38	B C11 H40	BR F C26 H43	BR O S C8 H54	BR O3 C18 H58	BR O5 C65 H174
C21 H57	B C11 H40	B C11 H42	BR F C27 H45	BR O S C8 H56	BR O3 C18 H60	BR O5 C66 H178
C21 H59	B C11 H42	B C11 H44	BR F C28 H47	BR O S C8 H58	BR O3 C18 H62	BR O5 C67 H182
C21 H61	B C11 H44	B C11 H46	BR F C29 H49	BR O S C8 H60	BR O3 C18 H64	BR O5 C68 H186
C21 H63	B C11 H46	B C11 H48	BR F C30 H51	BR O S C8 H62	BR O3 C18 H66	BR O5 C69 H190
C21 H65	B C11 H48	B C11 H50	BR F C31 H53	BR O S C8 H64	BR O3 C18 H68	BR O5 C70 H194
C21 H67	B C11 H50	B C11 H52	BR F C32 H55	BR O S C8 H66	BR O3 C18 H70	BR O5 C71 H198
C21 H69	B C11 H52	B C11 H54	BR F C33 H57	BR O S C8 H68	BR O3 C18 H72	BR O5 C72 H202
C21 H71	B C11 H54	B C11 H56	BR F C34 H59	BR O S C8 H70	BR O3 C18 H74	BR O5 C73 H206
C21 H73	B C11 H56	B C11 H58	BR F C35 H61	BR O S C8 H72	BR O3 C18 H76	BR O5 C74 H210
C21 H75	B C11 H58	B C11 H60	BR F C36 H63	BR O S C8 H74	BR O3 C18 H78	BR O5 C75 H214
C21 H77	B C11 H60	B C11 H62	BR F C37 H65	BR O S C8 H76	BR O3 C18 H80	BR O5 C76 H218
C21 H79	B C11 H62	B C11 H64	BR F C38 H67	BR O S C8 H78	BR O3 C18 H82	BR O5 C77 H222
C21 H81	B C11 H64	B C11 H66	BR F C39 H69	BR O S C8 H80	BR O3 C18 H84	BR O5 C78 H226
C21 H83	B C11 H66	B C11 H68	BR F C40 H71	BR O S C8 H82	BR O3 C18 H86	BR O5 C79 H230
C21 H85	B C11 H68	B C11 H70	BR F C41 H73	BR O S C8 H84	BR O3 C18 H88	BR O5 C80 H234
C21 H87	B C11 H70	B C11 H72	BR F C42 H75	BR O S C8 H86	BR O3 C18 H90	BR O5 C81 H238
C21 H89	B C11 H72	B C11 H74	BR F C43 H77	BR O S C8 H88	BR O3 C18 H92	BR O5 C82 H242
C21 H91	B C11 H74	B C11 H76	BR F C44 H79	BR O S C8 H90	BR O3 C18 H94	BR O5 C83 H246
C21 H93	B C11 H76	B C11 H78	BR F C45 H81	BR O S C8 H92	BR O3 C18 H96	BR O5 C84 H250
C21 H95	B C11 H78	B C11 H80	BR F C46 H83	BR O S C8 H94	BR O3 C18 H98	BR O5 C85 H254
C21 H97	B C11 H80	B C11 H82	BR F C47 H85	BR O S C8 H96	BR O3 C18 H100	BR O5 C86 H258
C21 H99	B C11 H82	B C11 H84	BR F C48 H87	BR O S C8 H98	BR O3 C18 H102	BR O5 C87 H262
C21 H101	B C11 H84	B C11 H86	BR F C49 H89	BR O S C8 H100	BR O3 C18 H104	BR O5 C88 H266
C21 H103	B C11 H86	B C11 H88	BR F C50 H91	BR O S C8 H102	BR O3 C18 H106	BR O5 C89 H270
C21 H105	B C11 H88	B C11 H90	BR F C51 H93	BR O S C8 H104	BR O3 C18 H108	BR O5 C90 H274
C21 H107	B C11 H90	B C11 H92	BR F C52 H95	BR O S C8 H106	BR O3 C18 H110	BR O5 C91 H278
C21 H109	B C11 H92	B C11 H94	BR F C53 H97	BR O S C8 H108	BR O3 C18 H112	BR O5 C92 H282
C21 H111	B C11 H94	B C11 H96	BR F C54 H99	BR O S C8 H110	BR O3 C18 H114	BR O5 C93 H286
C21 H113	B C11 H96	B C11 H98	BR F C55 H101	BR O S C8 H112	BR O3 C18 H116	BR O5 C94 H290
C21 H115	B C11 H98	B C11 H100	BR F C56 H103	BR O S C8 H114	BR O3 C18 H118	BR O5 C95 H294
C21 H117	B C11 H100	B C11 H102	BR F C57 H105	BR O S C8 H116	BR O3 C18 H120	BR O5 C96 H298
C21 H119	B C11 H102	B C11 H104	BR F C58 H107	BR O S C8 H118	BR O3 C18 H122	BR O5 C97 H302
C21 H121	B C11 H104	B C11 H106	BR F C59 H109	BR O S C8 H120	BR O3 C18 H124	BR O5 C98 H306
C21 H123	B C11 H106	B C11 H108	BR F C60 H111	BR O S C8 H122	BR O3 C18 H126	BR O5 C99 H310
C21 H125	B C11 H108	B C11 H110	BR F C61 H113	BR O S C8 H124	BR O3 C18 H128	BR O5 C100 H314
C21 H127	B C11 H110	B C11 H112	BR F C62 H115	BR O S C8 H126	BR O3 C18 H130	BR O5 C101 H318
C21 H129	B C11 H112	B C11 H114	BR F C63 H117	BR O S C8 H128	BR O3 C18 H132	BR O5 C102 H322
C21 H131	B C11 H114	B C11 H116	BR F C64 H119	BR O S C8 H130	BR O3 C18 H134	BR O5 C103 H326
C21 H133	B C11 H116	B C11 H118	BR F C65 H121	BR O S C8 H132	BR O3 C18 H136	BR O5 C104 H330
C21 H135	B C11 H118	B C11 H120	BR F C66 H123	BR O S C8 H134	BR O3 C18 H138	BR O5 C105 H334
C21 H137	B C11 H120	B C11 H122	BR F C67 H125	BR O S C8 H136	BR O3 C18 H140	BR O5 C106 H338
C21 H139	B C11 H122	B C11 H124	BR F C68 H127	BR O S C8 H138	BR O3 C18 H142	BR O5 C107 H342
C21 H141	B C11 H124	B C11 H126	BR F C69 H129	BR O S C8 H140	BR O3 C18 H144	BR O5 C108 H346
C21 H143	B C11 H126	B C11 H128	BR F C70 H131	BR O S C8 H142	BR O3 C18 H146	BR O5 C109 H350
C21 H145	B C11 H128	B C11 H130	BR F C71 H133	BR O S C8 H144	BR O3 C18 H148	BR O5 C110 H354
C21 H147	B C11 H130	B C11 H132	BR F C72 H135	BR O S C8 H146	BR O3 C18 H150	BR O5 C111 H358
C21 H149	B C11 H132	B C11 H134	BR F C73 H137	BR O S C8 H148	BR O3 C18 H152	BR O5 C112 H362
C21 H151	B C11 H134	B C11 H136	BR F C74 H139	BR O S C8 H150	BR O3 C18 H154	BR O5 C113 H366
C21 H153	B C11 H136	B C11 H138	BR F C75 H141	BR O S C8 H152	BR O3 C18 H156	BR O5 C114 H370
C21 H155	B C11 H138	B C11 H140	BR F C76 H143	BR O S C8 H154	BR O3 C18 H158	BR O5 C115 H374
C21 H157	B C11 H140	B C11 H142	BR F C77 H145	BR O S C8 H156	BR O3 C18 H160	BR O5 C116 H378
C21 H159	B C11 H142	B C11 H144	BR F C78 H147	BR O S C8 H158	BR O3 C18 H162	BR O5 C117 H382
C21 H161	B C11 H144	B C11 H146	BR F C79 H149	BR O S C8 H160	BR O3 C18 H164	BR O5 C118 H386
C21 H163	B C11 H146	B C11 H148	BR F C80 H151	BR O S C8 H162	BR O3 C18 H166	BR O5 C119 H390
C21 H165	B C11 H148	B C11 H150	BR F C81 H153	BR O S C8 H164	BR O3 C18 H168	BR O5 C120 H394
C21 H167	B C11 H150	B C11 H152	BR F C82 H155	BR O S C8 H166	BR O3 C18 H170	BR O5 C121 H398
C21 H169	B C11 H152	B C11 H154	BR F C83 H157	BR O S C8 H168	BR O3 C18 H172	BR O5 C122 H402
C21 H171	B C11 H154	B C11 H156	BR F C84 H159	BR O S C8 H170	BR O3 C18 H174	BR O5 C123 H406
C21 H173	B C11 H156	B C11 H158	BR F C85 H161	BR O S C8 H172	BR O3 C18 H176	BR O5 C124 H410
C21 H175	B C11 H158	B C11 H160	BR F C86 H163	BR O S C8 H174	BR O3 C18 H178	BR O5 C125 H414
C21 H177	B C11 H160	B C11 H162	BR F C87 H165	BR O S C8 H176	BR O3 C18 H180	BR O5 C126 H418
C21 H179	B C11 H162	B C11 H164	BR F C88 H167	BR O S C8 H178	BR O3 C18 H182	BR O5 C127 H422
C21 H181	B C11 H164	B C11 H166	BR F C89 H169	BR O S C8 H180	BR O3 C18 H184	BR O5 C128 H426
C21 H183	B C11 H166	B C11 H168	BR F C90 H171	BR O S C8 H182	BR O3 C18 H186	BR O5 C129 H430
C21 H185	B C11 H168	B C11 H170	BR F C91 H173	BR O S C8 H184	BR O3 C18 H188	BR O5 C130 H434
C21 H187	B C11 H170	B C11 H172	BR F C92 H175	BR O S C8 H186	BR O3 C18 H190	BR O5 C131 H438
C21 H189	B C11 H172	B C11 H174	BR F C93 H17			

N	190	N	191	N	192	N	193	N	194	N	195	N	196
CONTINUED				CONTINUED				CONTINUED				CONTINUED	
BR2 02 C10 H7	CL C8 H10	CL F6 0 C10 H6	CL 0 C25 H24	CL 02 C19 H20	CL 03 P S C26 H21	CL 04 S C13 H6							
BR2 02 C10 H11	CL C8 H18	CL F7 0 C4 H1	CL 0 C26 H18	CL 02 C19 H26	CL 03 PR C2 H5	CL 04 S C13 H16							
BR2 02 C11 H9	CL C9 H9	CL F7 02 C4 H1	CL 0 C26 H28	CL 02 C19 H28	CL 03 PR C3 H7	CL 04 S C14 H10							
BR2 02 C11 H13	CL C9 H10	CL FE C20 H24	CL 0 C27 H30	CL 02 C19 H30	CL 03 S C5 H8	CL 04 S C14 H12							
BR2 02 C12 H11	CL C9 H10	CL FE 02 C9 H8	CL 0 C27 H46	CL 02 C20 H14	CL 03 S C6 H10	CL 04 S C14 H18							
BR2 02 C13 H17	CL C9 H12	CL FE 02 C17 H24	CL 0 C28 H32	CL 02 C20 H16	CL 03 S C6 H16	CL 04 S C15 H10							
BR2 02 C14 H9	CL C9 H14	CL FE 06 C9 H8	CL 0 C29 H24	CL 02 C20 H20	CL 03 S C7 H6	CL 04 S C15 H14							
BR2 02 C14 H11	CL C9 H18	CL FE 06 C10 H10	CL 0 C29 H34	CL 02 C20 H28	CL 03 S C7 H12	CL 04 S C15 H20							
BR2 02 C14 H13	CL C10 H8	CL GE C11 H22	CL 0 P C12 H11	CL 02 C20 H30	CL 03 S C7 H12	CL 04 S C15 H22							
BR2 02 C15 H9	CL C10 H14	CL H18 K 06 S12	CL 0 P C13 H13	CL 02 C20 H32	CL 03 S C7 H14	CL 04 S C16 H14							
BR2 02 C16 H11	CL C10 H16	CL HG C9 H12	CL 0 P C18 H15	CL 02 C20 H42	CL 03 S C8 H8	CL 04 S C16 H16							
BR2 02 C17 H13	CL C10 H20	CL HG 0 S C8 H8	CL 0 P C18 H33	CL 02 C21 H16	CL 03 S C8 H10	CL 04 S C16 H18							
BR2 02 C18 H15	CL C11 H10	CL HG 0 C19 H10	CL 0 P C20 H19	CL 02 C21 H26	CL 03 S C9 H8	CL 04 S C17 H18							
BR2 02 C20 H27	CL C11 H12	CL HG 0 S C13 H10	CL 0 P C32 H25	CL 02 C21 H30	CL 03 S C9 H10	CL 04 S C18 H10							
BR2 02 P C18 H14	CL C11 H16	CL I C3 H3	CL 0 P C32 H27	CL 02 C21 H32	CL 03 S C9 H12	CL 04 S C19 H12							
BR2 02 S C10 H11	CL C11 H18	CL I C9 H13	CL 0 PD C10 H14	CL 02 C22 H14	CL 03 S C9 H16	CL 04 S C22 H18							
BR2 02 S C10 H13	CL C11 H20	CL I C16 H23	CL 0 PD C14 H22	CL 02 C22 H16	CL 03 S C10 H8	CL 04 S C23 H38							
BR2 02 S C11 H15	CL C11 H22	CL I C17 H25	CL 0 PD C16 H20	CL 02 C22 H20	CL 03 S C10 H10	CL 04 S2 C5 H8							
BR2 02 S C12 H17	CL C12 H8	CL I 0 C8 H7	CL 0 S C2 H4	CL 02 C22 H26	CL 03 S C10 H12	CL 04 S2 C12 H10							
BR2 02 S ZN C9 H21	CL C12 H10	CL I 02 C10 H23	CL 0 S C2 H4	CL 02 C22 H32	CL 03 S C11 H8								
BR2 03 C8 H7	CL C12 H12	CL I 02 C9 H17	CL 0 S C7 H6	CL 02 C22 H36	CL 03 S C11 H12	CL 05 C6 H14							
BR2 03 C9 H7	CL C12 H14	CL I 02 C9 H19	CL 0 S C8 H4	CL 02 C24 H24	CL 03 S C11 H14	CL 05 C7 H4							
BR2 03 C14 H9	CL C12 H16	CL I 02 C17 H25	CL 0 S C8 H6	CL 02 C25 H34	CL 03 S C11 H16	CL 05 C8 H4							
BR2 03 C15 H11	CL C12 H18	CL I 02 C18 H27	CL 0 S C9 H6	CL 02 C26 H16	CL 03 S C12 H10	CL 05 C8 H12							
BR2 03 C16 H11	CL C12 H20	CL I 02 C19 H29	CL 0 S C9 H8	CL 02 C26 H28	CL 03 S C12 H14	CL 05 C9 H6							
BR2 03 C16 H13	CL C12 H22	CL I 02 C20 H31	CL 0 S C10 H12	CL 02 C27 H28	CL 03 S C12 H16	CL 05 C10 H10							
BR2 03 C17 H13	CL C12 H24	CL I 02 C21 H33	CL 0 S C11 H8	CL 02 C27 H40	CL 03 S C13 H12	CL 05 C11 H12							
BR2 03 C26 H39	CL C13 H6	CL I 02 C22 H35	CL 0 S C11 H12	CL 02 C28 H32	CL 03 S C13 H20	CL 05 C11 H16							
BR2 03 C27 H17	CL C13 H10	CL I 02 C23 H37	CL 0 S C12 H10	CL 02 C28 H34	CL 03 S C14 H12	CL 05 C12 H16							
BR2 04 C12 H9	CL C13 H12	CL I 03 C7 H3	CL 0 S C13 H8	CL 02 C30 H36	CL 03 S C15 H10	CL 05 C12 H18							
BR2 04 C14 H13	CL C13 H16	CL I 03 C22 H37	CL 0 S C13 H10	CL 02 P C13 H11	CL 03 S C15 H12	CL 05 C13 H6							
BR2 04 C22 H13	CL C13 H24	CL I 06 S C20 H17	CL 0 S C13 H18	CL 02 P C13 H13	CL 03 S C16 H16	CL 05 C13 H18							
BR2 04 C23 H19	CL C14 H12	CL I P C16 H16	CL 0 S C14 H10	CL 02 P C14 H15	CL 03 S C17 H18	CL 05 C14 H24							
BR2 04 C31 H47	CL C14 H14	CL I 02 C12 H13	CL 0 S C14 H12	CL 02 S C16 H15	CL 03 S C18 H20	CL 05 C15 H10							
BR2 05 C7 H5	CL C14 H14	CL I 5 C13 H15	CL 0 S C14 H16	CL 02 P C18 H35	CL 03 S C20 H14	CL 05 C16 H14							
BR2 05 C8 H7	CL C14 H18	CL I2 NI C6 H6	CL 0 S C15 H12	CL 02 P C20 H39	CL 03 S C25 H5	CL 05 C16 H16							
BR2 05 C9 H9	CL C14 H20	CL I2 0 C9 H10	CL 0 S C15 H14	CL 02 S C6 H4	CL 03 S C26 H16	CL 05 C17 H18							
BR2 05 C10 H3	CL C14 H24	CL L1 05 C4 H9	CL 0 S C16 H12	CL 02 S C7 H6	CL 03 S C27 H12	CL 05 C18 H20							
BR2 05 C11 H5	CL C14 H28	CL MG C4 H4	CL 0 S C16 H16	CL 02 S C7 H14	CL 03 S C28 H14	CL 05 C19 H24							
BR2 05 S C14 H9	CL C15 H14	CL MG 05 C13 H20	CL 0 S C17 H10	CL 02 S C8 H10	CL 03 S C29 H16	CL 05 C20 H24							
BR2 05 S C14 H11	CL C15 H20	CL NI 04 C6 H6	CL 0 C20 H30	CL 02 S C9 H8	CL 03 S C30 H12	CL 05 C21 H24							
BR2 05 S C16 H13	CL C15 H26	CL 0 C3 H2	CL 0 S C22 H16	CL 02 S C10 H10	CL 03 S C31 H12	CL 05 C22 H26							
BR2 P C2 H6	CL C15 H28	CL 0 C3 H4	CL 0 S C22 H28	CL 02 S C11 H12	CL 03 S C32 H16	CL 05 C23 H30							
BR2 P C20 H16	CL C16 H12	CL 0 C3 H8	CL 0 S C28 H46	CL 02 S C12 H16	CL 03 S C33 H12	CL 05 C24 H30							
BR2 P2 RE C36 H30	CL C16 H22	CL 0 C4 H6	CL 0 S2 C21 H18	CL 02 S C13 H10	CL 03 S C34 H12	CL 05 C25 H36							
BR2 S C4 H1	CL C16 H26	CL 0 C4 H8	CL 0 S2 C22 H20	CL 02 S C14 H12	CL 03 S C35 H16	CL 05 C26 H20							
BR2 S C8 H9	CL C16 H28	CL 0 C5 H6	CL 0 S2 C23 H22	CL 02 S C15 H14	CL 03 S C36 H18	CL 05 C27 H26							
BR2 S C9 H11	CL C17 H12	CL 0 C5 H8	CL 0 S2 C24 H24	CL 02 S C16 H16	CL 03 S C37 H12	CL 05 C28 H32							
BR2 S C18 H13	CL C17 H16	CL 0 C5 H10	CL 02 C3 H2	CL 02 S C17 H18	CL 03 S C38 H16	CL 05 C29 H38							
BR2 S C19 H15	CL C17 H20	CL 0 C6 H4	CL 02 C5 H6	CL 02 S C18 H20	CL 03 S C39 H12	CL 05 C30 H44							
BR2 S12 C6 H17	CL C17 H24	CL 0 C6 H6	CL 02 C6 H8	CL 02 S C19 H24	CL 03 S C40 H16	CL 05 C31 H50							
BR2 S12 C7 H19	CL C17 H30	CL 0 C6 H12	CL 02 C7 H10	CL 02 S C20 H28	CL 03 S C41 H12	CL 05 C32 H56							
BR2 S13 C7 H21	CL C18 H14	CL 0 C7 H4	CL 02 C7 H12	CL 02 S C21 H32	CL 03 S C42 H18	CL 05 C33 H62							
BR3 C10 H12	CL C18 H22	CL 0 C7 H6	CL 02 C8 H6	CL 02 S C22 H36	CL 03 S C43 H14	CL 05 C34 H68							
BR3 C13 H16	CL C18 H26	CL 0 C7 H8	CL 02 C8 H8	CL 02 S C23 H40	CL 03 S C44 H10	CL 05 C35 H74							
BR3 C14 H12	CL C18 H30	CL 0 C7 H12	CL 02 C8 H12	CL 02 S C24 H44	CL 03 S C45 H16	CL 05 C36 H80							
BR3 C26 H16	CL C18 H32	CL 0 C7 H14	CL 02 C8 H14	CL 02 S C25 H48	CL 03 S C46 H12	CL 05 C37 H86							
BR3 CD C13 H10	CL C19 H14	CL 0 C8 H6	CL 02 C8 H16	CL 02 S C26 H52	CL 03 S C47 H18	CL 05 C38 H92							
BR3 CL C6 H3	CL C19 H16	CL 0 C8 H8	CL 02 C9 H6	CL 02 S C27 H56	CL 03 S C48 H14	CL 05 C39 H98							
BR3 CL 0 C15 H7	CL C19 H18	CL 0 C8 H10	CL 02 C9 H12	CL 02 S C28 H60	CL 03 S C49 H10	CL 05 C40 H104							
BR3 CL 0 P C12 H8	CL C20 H20	CL 0 C8 H12	CL 02 C9 H14	CL 02 S C29 H64	CL 03 S C50 H16	CL 05 C41 H110							
BR3 CR C5 H9	CL C20 H22	CL 0 C8 H14	CL 02 C9 H16	CL 02 S C30 H68	CL 03 S C51 H12	CL 05 C42 H116							
BR3 IN 02 S C9 H21	CL C20 H26	CL 0 C8 H16	CL 02 C9 H18	CL 02 S C31 H72	CL 03 S C52 H18	CL 05 C43 H122							
BR3 NI C1 H6	CL C22 H22	CL 0 C9 H6	CL 02 C9 H10	CL 02 S C32 H76	CL 03 S C53 H14	CL 05 C44 H128							
BR3 NI C2 H8	CL C24 H32	CL 0 C9 H8	CL 02 C10 H6	CL 02 S C33 H80	CL 03 S C54 H10	CL 05 C45 H134							
BR3 NI C9 H8	CL C24 H34	CL 0 C9 H10	CL 02 C10 H8	CL 02 S C34 H84	CL 03 S C55 H16	CL 05 C46 H140							
BR3 0 C9 H8	CL C25 H16	CL 0 C9 H12	CL 02 C10 H10	CL 02 S C35 H88	CL 03 S C56 H12	CL 05 C47 H146							
BR3 0 C14 H10	CL C26 H18	CL 0 C9 H14	CL 02 C10 H12	CL 02 S C36 H92	CL 03 S C57 H18	CL 05 C48 H152							
BR3 02 C9 H8	CL C32 H50	CL 0 C9 H16	CL 02 C10 H14	CL 02 S C37 H96	CL 03 S C58 H14	CL 05 C49 H158							
BR3 02 C10 H4	CL C32 H50	CL 0 C9 H18	CL 02 C10 H16	CL 02 S C38 H100	CL 03 S C59 H10	CL 05 C50 H164							
BR3 02 C11 H10	CL C32 H50	CL 0 C9 H20	CL 02 C10 H18	CL 02 S C39 H104	CL 03 S C60 H16	CL 05 C51 H170							
BR3 02 C13 H8	CL C32 H50	CL 0 C10 H10	CL 02 C11 H10	CL 02 S C40 H108	CL 03 S C61 H12	CL 05 C52 H176							
BR3 02 C14 H8	CL C32 H50	CL 0 C10 H12	CL 02 C11 H12	CL 02 S C41 H112	CL 03 S C62 H18	CL 05 C53 H182							
BR3 02 C14 H10	CL C32 H50	CL 0 C10 H14	CL 02 C11 H14	CL 02 S C42 H116	CL 03 S C63 H14	CL 05 C54 H188							
BR3 02 P C13 H11	CL C32 H50	CL 0 C10 H16	CL 02 C11 H16	CL 02 S C43 H120	CL 03 S C64 H10	CL 05 C55 H194							
BR3 02 P C18 H13	CL C32 H50	CL 0 C11 H8	CL 02 C11 H18	CL 02 S C44 H124	CL 03 S C65 H16	CL 05 C56 H200							
BR3 02 S C10 H12	CL C32 H50	CL 0 C11 H10	CL 02 C12 H10	CL 02 S C45 H128	CL 03 S C66 H12	CL 05 C57 H206							
BR3 03 C10 H8	CL C32 H50	CL 0 C11 H12	CL 02 C12 H12	CL 02 S C46 H132	CL 03 S C67 H18	CL 05 C58 H212							
BR3 03 C14 H6	CL C32 H50	CL 0 C11 H14	CL 02 C12 H14	CL 02 S C47 H136	CL 03 S C68 H14	CL 05 C59 H218							
BR3 04 C9 H6	CL C32 H50	CL 0 C11 H16	CL 02 C12 H16	CL 02 S C48 H140	CL 03 S C69 H10	CL 05 C60 H224							
BR3 04 C23 H18	CL C32 H50	CL 0 C11 H18	CL 02 C12 H18	CL 02 S C49 H144	CL 03 S C70 H16	CL 05 C61 H230							
BR3 07 C16 H16	CL C32 H50	CL 0 C12 H10	CL 02 C13 H10	CL 02 S C50 H148	CL 03 S C71 H12	CL 05 C62 H236							
BR3 08 C25 H20	CL C32 H50	CL 0 C12 H12	CL 02 C13 H12	CL 02 S C51 H152	CL 03 S C72 H18	CL 05 C63 H242							
BR3 010 C32 H26	CL C32 H50	CL 0 C12 H14	CL 02 C13 H14	CL 02 S C52 H156	CL 03 S C73 H14	CL 05 C64 H248							
BR3 V2	CL C32 H50	CL 0 C12 H16	CL 02 C13 H16	CL 02 S C53 H160	CL 03 S C74 H10	CL 05 C65 H254							
BR4 C9 H7	CL C32 H50	CL 0 C13 H8	CL 02 C14 H8	CL 02 S C54 H164	CL 03 S C75 H16	CL 05 C66 H260							
BR4 CL 05 S C9 H6	CL C32 H50	CL 0 C13 H10	CL 02 C14 H10	CL 02 S C55 H168	CL 03 S C76 H12	CL 05 C67 H266							
BR4 C52 IR 02	CL C32 H50	CL 0 C13 H12	CL 02 C14 H12	CL 02 S C56 H172	CL 03 S C77 H18	CL 05 C68 H272							
BR4 IR K2 02	CL C32 H50	CL 0 C13 H14	CL 02 C14 H14	CL 02 S C57 H176	CL 03 S C78 H14	CL 05 C69 H278							
BR4 MU 0 C5 H6	CL C32 H50	CL 0 C13 H16	CL 02 C14 H16	CL 02 S C58 H180	CL 03 S C79 H								

LI 03 P S C3 H9
 LI12 P S C44 H81
 LI12 P S C2 H6
 LI12 P S C5 H12
 LI12 O4 P S C2 H4
 LI12 O9 P C8 H14
 MG O4 C5 H7
 MN O2 C9 H12
 MN O2 C13 H18
 MN O2 C14 H16
 MN O3 C8 H6
 MN O4 C10 H8
 MN O4 C15 H9
 MN O4 C15 H10
 MN O4 C16 H12
 MN O5 C11 H10
 MN O5 C16 H12
 MO O4 C17 H11
 MO O5 C5 H3
 MO O5 C10 H5
 MO O5 C11 H13
 N C13 O4 C15 H16
 NA O C7 H7
 NA O2 S12 C12 H26
 NA O6 S12 C6 H18
 NA O5 W C6
 NA O6 S12 C6 H18
 NA O6 S12 C18 H42
 NA O7 S C26 H30
 NA O9 C8 H16
 NA2 O C7 H7
 NA2 O2 S2 C5 H3
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 NA3 C2
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 NI O3 C10 H5
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 NI O5 C10 H7
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 NI O6 S C14 H9
 NI S4 C36 H40
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 N15 O9 C13 H13
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 NP O6 C4 H5
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 O C14 H9

211	212	213	214	215	216	217
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O C14 H15	O C26 H29	O S C12 H9	O S1 C7 H7	O2 C16 H19	O2 C25 H39	O2 S C6 H17
O C14 H17	O C26 H31	O S C12 H11	O S1 C9 H23	O2 C16 H21	O2 C25 H41	O2 S C7 H11
O C14 H19	O C26 H35	O S C12 H13	O S1 C11 H25	O2 C16 H23	O2 C25 H43	O2 S C7 H13
O C14 H21	O C26 H37	O S C12 H15	O S1 C14 H23	O2 C16 H25	O2 C26 H19	O2 S C7 H15
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O C14 H27	O C26 H43	O S C12 H25	O S12 C6 H15	O2 C16 H31	O2 C26 H25	O2 S C8 H9
O C14 H29	O C26 H45	O S C13 H9	O S12 C6 H17	O2 C16 H33	O2 C26 H29	O2 S C8 H13
O C15 H11	O C26 H47	O S C13 H11	O S12 C7 H19	O2 C17 H11	O2 C26 H33	O2 S C8 H17
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O C16 H25	O C28 H41	O S C15 H23	O2 C5 H15	O2 C18 H23	O2 C27 H41	O2 S C12 H9
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O C17 H31	O C30 H51	O S C18 H13	O2 C7 H17	O2 C19 H27	O2 C27 H69	O2 S C13 H23
O C18 H13	O C30 H53	O S C18 H15	O2 C8 H5	O2 C19 H29	O2 C27 H71	O2 S C13 H25
O C18 H15	O C31 H23	O S C18 H19	O2 C8 H7	O2 C19 H31	O2 C27 H73	O2 S C13 H27
O C18 H17	O C31 H31	O S C18 H21	O2 C8 H8	O2 C19 H33	O2 C27 H75	O2 S C13 H29
O C18 H19	O C31 H55	O S C19 H13	O2 C8 H9	O2 C19 H35	O2 C27 H77	O2 S C13 H31
O C18 H21	O C32 H25	O S C19 H17	O2 C8 H11	O2 C19 H37	O2 C27 H79	O2 S C13 H33
O C18 H23	O C32 H41	O S C19 H27	O2 C8 H13	O2 C19 H39	O2 C27 H81	O2 S C13 H35
O C18 H25	O C32 H55	O S C19 H27	O2 C8 H15	O2 C19 H41	O2 C27 H83	O2 S C13 H37
O C18 H27	O C33 H29	O S C20 H15	O2 C8 H17	O2 C19 H43	O2 C27 H85	O2 S C13 H39
O C18 H29	O C33 H51	O S C20 H17	O2 C8 H19	O2 C19 H45	O2 C27 H87	O2 S C13 H41
O C18 H31	O C33 H57	O S C20 H23	O2 C9 H5	O2 C19 H47	O2 C27 H89	O2 S C13 H43
O C18 H33	O C33 H59	O S C20 H29	O2 C9 H7	O2 C19 H49	O2 C27 H91	O2 S C13 H45
O C18 H35	O C34 H43	O S C20 H31	O2 C9 H9	O2 C19 H51	O2 C27 H93	O2 S C13 H47
O C18 H37	O C34 H45	O S C20 H37	O2 C9 H11	O2 C19 H53	O2 C27 H95	O2 S C13 H49
O C19 H13	O C34 H47	O S C21 H13	O2 C9 H12	O2 C19 H55	O2 C27 H97	O2 S C13 H51
O C19 H15	O C35 H27	O S C21 H19	O2 C9 H13	O2 C19 H57	O2 C27 H99	O2 S C13 H53
O C19 H17	O C35 H33	O S C21 H25	O2 C9 H15	O2 C19 H59	O2 C27 H101	O2 S C13 H55
O C19 H19	O C36 H25	O S C21 H31	O2 C9 H17	O2 C19 H61	O2 C27 H103	O2 S C13 H57
O C19 H21	O C36 H41	O S C22 H17	O2 C9 H19	O2 C19 H63	O2 C27 H105	O2 S C13 H59
O C19 H23	O C36 H49	O S C22 H29	O2 C9 H21	O2 C19 H65	O2 C27 H107	O2 S C13 H61
O C19 H25	O C37 H27	O S C24 H15	O2 C10 H5	O2 C19 H67	O2 C27 H109	O2 S C13 H63
O C19 H27	O C37 H37	O S C25 H17	O2 C10 H7	O2 C19 H69	O2 C27 H111	O2 S C13 H65
O C19 H29	O C38 H53	O S C26 H19	O2 C10 H9	O2 C19 H71	O2 C27 H113	O2 S C13 H67
O C19 H31	O C40 H49	O S S1 C8 H13	O2 C10 H11	O2 C19 H73	O2 C27 H115	O2 S C13 H69
O C19 H33	O C41 H29	O S SN C20 H35	O2 C10 H13	O2 C19 H75	O2 C27 H117	O2 S C13 H71
O C20 H15	O C42 H31	O S2 C3 H9	O2 C10 H15	O2 C19 H77	O2 C27 H119	O2 S C13 H73
O C20 H17	O2 BR2 C7 H11	O S2 C4 H5	O2 C10 H17	O2 C19 H79	O2 C27 H121	O2 S C13 H75
O C20 H19	O2 BR3 C7 H10	O S2 C5 H9	O2 C10 H19	O2 C19 H81	O2 C27 H123	O2 S C13 H77
O C20 H21	O P C12 H10	O S2 C6 H7	O2 C10 H21	O2 C19 H83	O2 C27 H125	O2 S C13 H79
O C20 H23	O P C12 H12	O S2 C7 H11	O2 C10 H23	O2 C19 H85	O2 C27 H127	O2 S C13 H81
O C20 H25	O P C13 H12	O S2 C7 H15	O2 C11 H9	O2 C19 H87	O2 C27 H129	O2 S C13 H83
O C20 H27	O P C13 H14	O S2 C8 H5	O2 C11 H11	O2 C19 H89	O2 C27 H131	O2 S C13 H85
O C20 H29	O P C18 H16	O S2 C8 H11	O2 C11 H13	O2 C19 H91	O2 C27 H133	O2 S C13 H87
O C20 H31	O P C19 H18	O S2 C8 H15	O2 C11 H15	O2 C19 H93	O2 C27 H135	O2 S C13 H89
O C20 H33	O P C22 H16	O S2 C9 H7	O2 C11 H17	O2 C19 H95	O2 C27 H137	O2 S C13 H91
O C20 H35	O P C29 H44	O S2 C9 H9	O2 C11 H19	O2 C19 H97	O2 C27 H139	O2 S C13 H93
O C20 H41	O P C32 H26	O S2 C9 H13	O2 C11 H21	O2 C19 H99	O2 C27 H141	O2 S C13 H95
O C21 H15	O P C35 H54	O S2 C9 H15	O2 C11 H23	O2 C19 H101	O2 C27 H143	O2 S C13 H97
O C21 H17	O PD C5 H5	O S2 C10 H5	O2 C11 H25	O2 C19 H103	O2 C27 H145	O2 S C13 H99
O C21 H19	O S C2 H5	O S2 C10 H9	O2 C11 H27	O2 C19 H105	O2 C27 H147	O2 S C13 H101
O C21 H21	O S C3 H3	O S2 C10 H17	O2 C12 H7	O2 C19 H107	O2 C27 H149	O2 S C13 H103
O C21 H23	O S C4 H5	O S2 C10 H19	O2 C12 H9	O2 C19 H109	O2 C27 H151	O2 S C13 H105
O C21 H25	O S C4 H7	O S2 C11 H13	O2 C12 H11	O2 C19 H111	O2 C27 H153	O2 S C13 H107
O C21 H27	O S C5 H3	O S2 C11 H15	O2 C12 H13	O2 C19 H113	O2 C27 H155	O2 S C13 H109
O C21 H29	O S C5 H5	O S2 C12 H15	O2 C12 H15	O2 C19 H115	O2 C27 H157	O2 S C13 H111
O C21 H31	O S C5 H7	O S2 C12 H17	O2 C12 H17	O2 C19 H117	O2 C27 H159	O2 S C13 H113
O C21 H33	O S C5 H11	O S2 C14 H11	O2 C12 H19	O2 C19 H119	O2 C27 H161	O2 S C13 H115
O C21 H35	O S C6 H7	O S2 C14 H15	O2 C12 H21	O2 C19 H121	O2 C27 H163	O2 S C13 H117
O C21 H37	O S C6 H11	O S2 C15 H11	O2 C12 H23	O2 C19 H123	O2 C27 H165	O2 S C13 H119
O C22 H17	O S C6 H13	O S2 C15 H13	O2 C12 H25	O2 C19 H125	O2 C27 H167	O2 S C13 H121
O C22 H19	O S C6 H15	O S2 C15 H15	O2 C12 H27	O2 C19 H127	O2 C27 H169	O2 S C13 H123
O C22 H21	O S C7 H5	O S2 C15 H17	O2 C13 H9	O2 C19 H129	O2 C27 H171	O2 S C13 H125
O C22 H23	O S C7 H7	O S2 C15 H21	O2 C13 H11	O2 C19 H131	O2 C27 H173	O2 S C13 H127
O C22 H27	O S C7 H9	O S2 C16 H13	O2 C13 H13	O2 C19 H133	O2 C27 H175	O2 S C13 H129
O C22 H29	O S C7 H11	O S2 C16 H17	O2 C13 H15	O2 C19 H135	O2 C27 H177	O2 S C13 H131
O C22 H33	O S C7 H13	O S2 C16 H23	O2 C13 H17	O2 C19 H137	O2 C27 H179	O2 S C13 H133
O C22 H35	O S C7 H15	O S2 C17 H15	O2 C13 H19	O2 C19 H139	O2 C27 H181	O2 S C13 H135
O C22 H38	O S C7 H17	O S2 C18 H11	O2 C13 H21	O2 C19 H141	O2 C27 H183	O2 S C13 H137
O C22 H41	O S C8 H5	O S2 C18 H13	O2 C13 H23	O2 C19 H143	O2 C27 H185	O2 S C13 H139
O C23 H19	O S C8 H7	O S2 C19 H17	O2 C13 H25	O2 C19 H145	O2 C27 H187	O2 S C13 H141
O C23 H21	O S C8 H9	O S2 C19 H23	O2 C13 H27	O2 C19 H147	O2 C27 H189	O2 S C13 H143
O C23 H23	O S C8 H13	O S2 TL C11 H14	O2 C13 H29	O2 C19 H149	O2 C27 H191	O2 S C13 H145
O C23 H25	O S C8 H15	O S3 C25 H27	O2 C14 H11	O2 C19 H151	O2 C27 H193	O2 S C13 H147
O C23 H33	O S C8 H17	O S4 C12 H7	O2 C14 H13	O2 C19 H153	O2 C27 H195	O2 S C13 H149
O C23 H35	O S C9 H7	O S4 C14 H11	O2 C14 H15	O2 C19 H155	O2 C27 H197	O2 S C13 H151
O C23 H37	O S C9 H9	O S4 C16 H17	O2 C14 H17	O2 C19 H157	O2 C27 H199	O2 S C13 H153
O C24 H17	O S C9 H11	O S4 C17 H19	O2 C14 H19	O2 C19 H159	O2 C27 H201	O2 S C13 H155
O C24 H19	O S C9 H13	O S7 C2 H3	O2 C14 H21	O2 C19 H161	O2 C27 H203	O2 S C13 H157
O C24 H21	O S C9 H15	O S7 C7 H5	O2 C14 H23	O2 C19 H163	O2 C27 H205	O2 S C13 H159
O C24 H23	O S C9 H17	O S7 C8 H7	O2 C14 H25	O2 C19 H165	O2 C27 H207	O2 S C13 H161
O C24 H25	O S C9 H19	O S7 C9 H7	O2 C14 H27	O2 C19 H167	O2 C27 H209	O2 S C13 H163
O C24 H27	O S C10 H5	O S7 C18 H35	O2 C15 H11	O2 C19 H169	O2 C27 H211	O2 S C13 H165
O C24 H29	O S C10 H9	O SE C1 H3	O2 C15 H13	O2 C19 H171	O2 C27 H213	O2 S C13 H167
O C24 H31	O S C10 H11	O SE C4 H9	O2 C15 H15	O2 C19 H173	O2 C27 H215	O2 S C13 H169
O C24 H33	O S C10 H13	O SE C5 H11	O2 C15 H17	O2 C19 H175	O2 C27 H217	O2 S C13 H171
O C24 H41	O S C10 H15	O SE C6 H7	O2 C15 H19	O2 C19 H177	O2 C27 H219	O2 S C13 H173
O C25 H17	O S C10 H17	O SE C6 H13	O2 C15 H21	O2 C19 H179	O2 C27 H221	O2 S C13 H175
O C25 H19	O S C10 H19	O SE C7 H5	O2 C15 H23	O2 C19 H181	O2 C27 H223	O2 S C13 H177
O C25 H21	O S C10 H21	O SE C7 H15	O2 C15 H25	O2 C19 H183	O2 C27 H225	O2 S C13 H179
O C25 H23	O S C11 H7	O SE C8 H17	O2 C15 H27	O2 C19 H185	O2 C27 H227	O2 S C13 H181
O C25 H25	O S C11 H9	O SE C8 H19	O2 C15 H31	O2 C19 H187	O2 C27 H229	O2 S C13 H183
O C25 H27	O S C11 H11	O SE C9 H19	O2 C15 H33	O2 C19 H189	O2 C27 H231	O2 S C13 H185
O C25 H37	O S C11 H13	O SE C10 H21	O2 C16 H9	O2 C19 H191	O2 C27 H233	O2 S C13 H187
O C25 H39	O S C11 H15	O SE C13 H9	O2 C16 H11	O2 C19 H193	O2 C27 H235	O2 S C13 H189
O C25 H41	O S C11 H17	O SE C13 H11	O2 C16 H13	O2 C19 H195	O2 C27 H237	O2 S C13 H191
O C25 H43	O S C11 H21	O S1 C3 H11	O2 C16 H15	O2 C19 H197	O2 C27 H239	O2 S C13 H193

218	219	220	221	222	223	224
N	N	N	N	N	N	N
CONTINUED		CONTINUED		CONTINUED		CONTINUED
02 S2 C13 H15	03 C16 H19	03 C26 H23	03 S C10 H15	03 SN C3 H9	04 C19 H15	04 C38 H43
02 S2 C14 H11	03 C16 H21	03 C26 H29	03 S C11 H9	03 T C5 H8	04 C19 H17	04 C39 H39
02 S2 C14 H15	03 C16 H23	03 C26 H31	03 S C11 H11	03 T C9 H10	04 C19 H19	04 C107 H167
02 S2 C14 H17	03 C16 H25	03 C26 H33	03 S C11 H13	03 T2 C3 H5	04 C19 H21	04 P C5 H12
02 S2 C15 H9	03 C16 H27	03 C26 H35	03 S C11 H15	03 T2 C9 H5	04 C19 H23	04 P C7 H8
02 S2 C15 H13	03 C17 H11	03 C26 H37	03 S C11 H17	03 W C9 H5	04 C19 H25	04 P C8 H12
02 S2 C16 H13	03 C17 H13	03 C26 H39	03 S C11 H21	04 C2 H3	04 C19 H27	04 P C9 H12
02 S2 C16 H15	03 C17 H15	03 C26 H41	03 S C12 H11	04 C2 H5	04 C19 H29	04 P C10 H10
02 S2 C16 H17	03 C17 H17	03 C27 H25	03 S C12 H13	04 C3 H5	04 C19 H31	04 P C10 H14
02 S2 C17 H15	03 C17 H19	03 C27 H27	03 S C12 H15	04 C4 H7	04 C19 H33	04 P C11 H10
02 S2 C18 H17	03 C17 H21	03 C27 H29	03 S C12 H17	04 C5 H7	04 C19 H35	04 P C11 H16
02 S2 C20 H17	03 C17 H23	03 C27 H31	03 S C12 H19	04 C5 H9	04 C20 H15	04 P C11 H22
02 S2 C21 H19	03 C17 H25	03 C27 H33	03 S C12 H25	04 C5 H11	04 C20 H17	04 P C12 H14
02 S2 C25 H19	03 C17 H27	03 C27 H35	03 S C13 H9	04 C5 H13	04 C20 H19	04 P C12 H24
02 S3 C8 H5	03 C17 H29	03 C27 H37	03 S C13 H11	04 C6 H7	04 C20 H21	04 P C13 H28
02 S3 C9 H5	03 C17 H31	03 C27 H39	03 S C13 H13	04 C6 H9	04 C20 H23	04 P C14 H14
02 S4 C13 H9	03 C18 H11	03 C27 H41	03 S C13 H15	04 C6 H11	04 C20 H25	04 P C14 H22
02 SE C11 H15	03 C18 H13	03 C27 H43	03 S C13 H17	04 C6 H13	04 C20 H27	04 P C14 H30
02 SE C13 H11	03 C18 H15	03 C27 H45	03 S C13 H19	04 C7 H5	04 C20 H29	04 P C15 H12
02 S1 C9 H11	03 C18 H17	03 C28 H17	03 S C13 H25	04 C7 H7	04 C20 H31	04 P C16 H14
02 S1 C12 H17	03 C18 H19	03 C28 H23	03 S C14 H11	04 C7 H9	04 C20 H37	04 P C16 H18
02 S1 C12 H29	03 C18 H21	03 C28 H25	03 S C14 H13	04 C7 H11	04 C21 H13	04 P C17 H16
02 S1 C15 H25	03 C18 H23	03 C28 H29	03 S C14 H15	04 C7 H13	04 C21 H15	04 P C18 H22
02 S12 C12 H27	03 C18 H25	03 C28 H31	03 S C14 H17	04 C7 H15	04 C21 H17	04 P C32 H26
02 S13 C7 H23	03 C18 H27	03 C28 H33	03 S C14 H19	04 C8 H7	04 C21 H19	04 P S C2 H6
02 SN C13 H29	03 C18 H29	03 C28 H35	03 S C14 H27	04 C8 H9	04 C21 H21	04 P S C4 H10
02 SN C19 H27	03 C18 H31	03 C28 H37	03 S C15 H9	04 C8 H11	04 C21 H23	04 P S C6 H14
02 SN C20 H35	03 C18 H33	03 C28 H39	03 S C15 H11	04 C8 H13	04 C21 H25	04 P S C8 H16
02 SN C24 H37	03 C19 H9	03 C28 H47	03 S C15 H13	04 C8 H15	04 C21 H27	04 P S C8 H18
02 T C5 H8	03 C19 H11	03 C28 H49	03 S C15 H15	04 C8 H17	04 C21 H29	04 P S C8 H20
02 T C5 H12	03 C19 H13	03 C29 H29	03 S C15 H17	04 C8 H19	04 C21 H31	04 P S C9 H22
02 T2 C3 H5	03 C19 H15	03 C29 H33	03 S C16 H11	04 C9 H7	04 C21 H33	04 P S C10 H24
02 T2 C4 H7	03 C19 H17	03 C29 H35	03 S C16 H13	04 C9 H9	04 C21 H35	04 P S C11 H20
02 T2 C9 H9	03 C19 H19	03 C29 H41	03 S C16 H15	04 C9 H11	04 C21 H37	04 P S C14 H22
02 T4 C15 H7	03 C19 H21	03 C29 H43	03 S C16 H17	04 C9 H13	04 C21 H39	04 P S2 C15 H24
03 C3 H3	03 C19 H22	03 C29 H45	03 S C17 H15	04 C9 H15	04 C22 H13	04 P S2 C16 H26
03 C3 H5	03 C19 H23	03 C29 H49	03 S C17 H17	04 C9 H17	04 C22 H15	04 P S2 C17 H26
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03 C5 H7	03 C20 H13	03 C30 H37	03 S C18 H17	04 C10 H13	04 C22 H25	04 S C4 H7
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03 C5 H11	03 C20 H17	03 C30 H41	03 S C18 H21	04 C10 H16	04 C22 H29	04 S C5 H5
03 C6 H9	03 C20 H19	03 C30 H45	03 S C18 H27	04 C10 H17	04 C22 H31	04 S C5 H7
03 C6 H11	03 C20 H21	03 C30 H47	03 S C19 H15	04 C10 H19	04 C22 H35	04 S C5 H9
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03 C8 H17	03 C21 H27	03 C41 H27	03 S C21 H25	04 C12 H11	04 C24 H25	04 S C9 H13
03 C8 H19	03 C21 H29	03 P C2 H8	03 S C21 H29	04 C12 H13	04 C24 H27	04 S C9 H15
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03 C9 H17	03 C22 H15	03 P C12 H12	03 S C23 H15	04 C13 H7	04 C24 H39	04 S C11 H7
03 C9 H19	03 C22 H17	03 P C11 H18	03 S C23 H17	04 C13 H9	04 C25 H17	04 S C11 H9
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03 C12 H9	03 C23 H21	03 P C4 H12	03 S C40 H83	04 C14 H29	04 C26 H41	04 S C14 H13
03 C12 H11	03 C23 H23	03 P C5 H14	03 S2 C2 H7	04 C15 H9	04 C26 H45	04 S C14 H15
03 C12 H13	03 C23 H25	03 P C8 H20	03 S2 C3 H9	04 C15 H11	04 C26 H47	04 S C14 H17
03 C12 H15	03 C23 H27	03 P C9 H24	03 S2 C4 H5	04 C15 H13	04 C27 H25	04 S C14 H19
03 C12 H17	03 C23 H29	03 P S C10 H24	03 S2 C5 H7	04 C15 H15	04 C27 H27	04 S C14 H21
03 C12 H19	03 C23 H31	03 P S C11 H26	03 S2 C5 H11	04 C15 H17	04 C27 H29	04 S C15 H11
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03 C12 H23	03 C23 H35	03 P S C26 H22	03 S2 C7 H15	04 C15 H21	04 C27 H37	04 S C15 H15
03 C12 H25	03 C23 H37	03 P S2 C4 H10	03 S2 C8 H13	04 C15 H23	04 C27 H43	04 S C15 H17
03 C13 H9	03 C23 H39	03 P S2 C5 H12	03 S2 C9 H13	04 C15 H25	04 C27 H45	04 S C15 H19
03 C13 H11	03 C23 H41	03 P S2 C6 H14	03 S2 C10 H7	04 C15 H27	04 C28 H13	04 S C15 H21
03 C13 H13	03 C24 H13	03 P S2 C7 H16	03 S2 C10 H9	04 C15 H29	04 C28 H23	04 S C15 H25
03 C13 H15	03 C24 H15	03 P S2 C8 H18	03 S2 C10 H11	04 C15 H31	04 C28 H31	04 S C16 H13
03 C13 H17	03 C24 H17	03 P S2 C9 H20	03 S2 C10 H13	04 C16 H11	04 C28 H35	04 S C16 H15
03 C13 H19	03 C24 H19	03 P S2 C10 H22	03 S2 C10 H23	04 C16 H13	04 C28 H37	04 S C16 H17
03 C13 H21	03 C24 H21	03 P S2 C12 H26	03 S2 C11 H11	04 C16 H15	04 C28 H39	04 S C16 H19
03 C13 H23	03 C24 H23	03 P 2N C11 H10	03 S2 C11 H13	04 C16 H17	04 C29 H25	04 S C16 H23
03 C13 H25	03 C24 H25	03 S C4 H7	03 S2 C11 H15	04 C16 H19	04 C29 H27	04 S C16 H25
03 C13 H27	03 C24 H27	03 S C5 H3	03 S2 C12 H11	04 C16 H21	04 C29 H33	04 S C17 H13
03 C14 H9	03 C24 H29	03 S C5 H7	03 S2 C12 H19	04 C16 H23	04 C29 H39	04 S C17 H15
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03 C14 H17	03 C24 H37	03 S C6 H11	03 S2 C14 H15	04 C17 H9	04 C31 H25	04 S C17 H23
03 C14 H19	03 C24 H39	03 S C6 H13	03 S2 C15 H13	04 C17 H11	04 C31 H31	04 S C17 H27
03 C14 H21	03 C24 H41	03 S C7 H5	03 S2 C15 H15	04 C17 H13	04 C31 H37	04 S C17 H29
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03 C14 H25	03 C25 H15	03 S C7 H9	03 S2 C16 H19	04 C17 H17	04 C31 H43	04 S C18 H13
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03 C15 H21	03 C25 H29	03 S C9 H5	03 S3 C3 H11	04 C18 H13	04 C32 H45	04 S C19 H17
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03 C15 H27	03 C25 H35	03 S C9 H11	03 S8 C8 H16	04 C18 H19	04 C3	

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04 S C24 H23		05 C17 H13		05 P C11 H20		06 C8 H11		06 C28 H33		07 C15 H17		08 C11 H17	
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04 S C26 H37		05 C17 H17		05 P C12 H26		06 C8 H15		06 C28 H43		07 C15 H25		08 C12 H25	
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04 S12 C5 H7		05 C20 H25		05 S C10 H11		06 C14 H11		06 P2 S4 C35 H49		07 C22 H31		08 C24 H33	
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05 C8 H17		05 C23 H35		05 S C16 H23		06 C17 H19		06 S C19 H21		07 C28 H29		08 C38 H65	
05 C9 H5		05 C23 H37		05 S C16 H25		06 C18 H11		06 S C19 H23		07 C29 H31		08 C38 H67	
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05 C9 H9		05 C24 H23		05 S C16 H29		06 C18 H15		06 S C20 H21		07 C29 H35		08 C40 H71	
05 C9 H11		05 C24 H25		05 S C16 H31		06 C18 H17		06 S C20 H23		07 C29 H37		08 C40 H73	
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05 C9 H15		05 C24 H29		05 S C17 H17		06 C18 H21		06 S C22 H29		07 C29 H41		08 C41 H77	
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05 C10 H13		05 C24 H37		05 S C17 H25		06 C19 H15		06 S C23 H25		07 C29 H49		08 C43 H85	
05 C10 H15		05 C25 H21		05 S C18 H17		06 C19 H17		06 S C23 H27		07 C29 H51		08 C44 H87	
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05 C10 H21		05 C25 H27		05 S C18 H23		06 C19 H23		06 S C24 H23		07 C29 H57		08 C45 H93	
05 C11 H7		05 C25 H29		05 S C18 H25		06 C19 H25		06 S C24 H25		07 C29 H59		08 C46 H95	
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05 C11 H15		05 C25 H37		05 S C18 H33		06 C20 H19		06 S C24 H33		07 C29 H67		08 C48 H103	
05 C11 H17		05 C25 H39		05 S C19 H23		06 C20 H21		06 S C24 H35		07 C29 H69		08 C48 H105	
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05 C12 H17		05 C26 H43		05 S C22 H27		06 C21 H23		06 S C24 H51		07 C29 H85		08 C52 H121	
05 C12 H19		05 C26 H45		05 S C22 H29		06 C21 H25		06 S C24 H53		07 C29 H8			

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09 C22 H25		017 C45 H67		S C19 H11		C5 H10		C18 H20		AG2 O2		B2 C16 H22	
09 C24 H37		017 C48 H71		S C19 H19		C5 H12		C18 H22		AL C2 H7		B2 C18 H14	
09 C28 H23		017 C49 H41		S C19 H21		C6 H6		C18 H24		AL C4 H13		B2 C18 H26	
09 C29 H23		017 P C14 H22		S C19 H23		C6 H8		C18 H26		AL C5 H17		B2 C22 H26	
09 C30 H45		017 P C39 H50		S C19 H31		C6 H10		C18 H28		AL C6 H21		B2 C26 H40	
09 C31 H39		017 P C43 H58		S C20 H23		C6 H12		C18 H30		AL C8 H23		B2 C38 H64	
09 C32 H27		017 P C47 H66		S C20 H25		C6 H14		C18 H34		AL C34 H37		B2 BR6 C6 H8	
09 C32 H49		017 S C19 H23		S C21 H21		C6 H16		C18 H36		AL C34 H39		B2 BR6 C6 H16	
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09 C40 H55		013 C21 H23		S C24 H19		C7 H8		C19 H14		AL C42 H45		B2 BR6 C12 H12	
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09 C46 H67		013 C27 H41		S C33 H51		C7 H12		C19 H18		AL BR3 C10 H10		B2 CL2 C6 H12	
09 C54 H83		013 C35 H53		S SE C7 H5		C7 H14		C19 H20		AL D3 C6 H18		B2 CL2 C24 H20	
09 P C8 H16		013 C35 H55		S S1 C7 H13		C7 H16		C19 H22		AL2 C12 H34		B2 CL3 C18 H17	
09 P C38 H56		013 C35 H61		S S1 C8 H13		C7 H18		C19 H24		AS BR FE O2 C18 H15		B2 CL4 C18 H18	
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09 S C20 H21		014 C34 H61		S S2 C3 H5		C8 H14		C19 H34		AS CL3 CU O5 C18 H11		B2 CL6 C6 H8	
09 S C20 H25		014 C34 H63		S S2 C3 H7		C8 H16		C19 H36		AS CL3 LA O5 C18 H11		B2 CL6 C6 H16	
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09 S C22 H25		014 C35 H55		S S2 C4 H5		C8 H20		C20 H14		AS F6 O2 Y8 C18 H11		B2 CL6 C12 H12	
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09 S C32 H37		014 C35 H65		S S2 C5 H11		C9 H8		C20 H18		AS FE I O2 C18 H15		B2 F6 C6 H8	
09 S2 C10 H17		014 C37 H57		S S2 C5 H13		C9 H10		C20 H20		AS O11 S2 C17 H15		B2 F6 C10 H16	
09 S2 C12 H23		014 C37 H59		S S2 C6 H9		C9 H12		C20 H22		AS2 O12 S2 U C16 H11		B2 O C28 H26	
09 S2 C14 H19		014 C37 H63		S S2 C7 H5		C9 H14		C20 H24		AS2 C02 O2 S2 C40 H40		B2 O C30 H26	
09 S2 C18 H27		015 C36 H43		S S2 C7 H13		C9 H16		C20 H26		AS2 C02 O2 S2 C44 H48		B2 O C32 H22	
09 S2 C21 H23		016 C30 H53		S S2 C7 H17		C9 H18		C20 H28		AS2 C02 O2 S2 C48 H40		B2 O C62 H72	
09 S2 TL C10 H16		016 S2 C31 H39		S S2 C8 H13		C9 H20		C21 H10		AS2 FE O2 C36 H30		B2 S2 C15 H36	
09 SE C17 H25		017 C33 H43		S S2 C8 H17		C10 H6		C21 H12		AS2 PD S2 C38 H30		B3 O7 C21 H21	
09 SE C20 H25		018 C28 H39		S S2 C9 H9		C10 H8		C21 H14		AU CL4 P C29 H40		B8 C4 H24	
09 S12 T1 C27 H63		018 C30 H51		S S2 C9 H17		C10 H10		C21 H16		B C5 H15		B10 P4 C50 H56	
09 S13 C9 H27		018 S2 C33 H41		S S2 C9 H21		C10 H12		C21 H18		B C6 H17		B10 P4 C54 H56	
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010 C30 H55		S C4 H11		S S2 C21 H9		C10 H66		C21 H72		B CL5 FE C5 H7		BR C14 H11	
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010 C38 H37		S C6 H11		S S2 C21 H1		C10 H76		C21 H82		B F4 O C3 H9		BR C16 H15	
010 C41 H33		S C6 H13		S S2 C21 H1		C10 H78		C21 H84		B F4 O C4 H11		BR C17 H15	
010 C42 H37		S C6 H15		S S2 C21 H1		C10 H80		C21 H86		B F4 O C6 H15		BR C17 H23	
010 C46 H127		S C7 H7		S S2 C21 H1		C10 H82		C21 H88		B F4 O C8 H17		BR C17 H29	
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010 P C39 H60		S C8 H11		S S2 C21 H1		C10 H100		C21 H106		B I3 C5 H16		BR C20 H35	
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010 P C49 H76		S C8 H19		S S2 C21 H1		C10 H108		C21 H114		B O C13 H13		BR C21 H31	
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010 S C22 H27		S C10 H17		S S2 C21 H1		C10 H124		C21 H130		B O2 C13 H11		BR CL C7 H8	
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010 S3 C28 H31		S C12 H11		S S2 C21 H1		C10 H136		C21 H142		B O2 C35 H31		BR CL C O C9 H10	
010 SE C18 H27		S C12 H13		S S2 C21 H1		C10 H138		C21 H144		B O3 C6 H15		BR CL C O C10 H6	
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011 C14 H27		S C12 H23	</										

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BR O C10 H15		BR 03 C15 H13		BR2 C14 H20		BR 02 06 C20 H22		CL C12 H13		CL O C14 H11		CL 02 C16 H25	
BR O C11 H7		BR 03 C15 H23		BR2 C15 H16		BR 02 06 C36 H18		CL C12 H15		CL O C14 H13		CL 02 C17 H13	
BR O C11 H9		BR 03 C15 H23		BR2 C15 H22		BR 02 06 C36 H18		CL C12 H17		CL O C14 H19		CL 02 C17 H15	
BR O C11 H17		BR 03 C16 H11		BR2 C15 H24		BR 02 06 S2 C24 H14		CL C12 H25		CL O C14 H21		CL 02 C17 H17	
BR O C12 H9		BR 03 C16 H13		BR2 C15 H26		BR 07 C21 H20		CL C13 H9		CL O C15 H11		CL 02 C17 H21	
BR O C12 H11		BR 03 C17 H15		BR2 C16 H14		BR 07 C21 H20		CL C13 H9		CL O C15 H13		CL 02 C17 H21	
BR O C12 H17		BR 03 C17 H25		BR2 C16 H18		BR 07 C21 H20		CL C13 H9		CL O C15 H15		CL 02 C17 H21	
BR O C13 H11		BR 03 C17 H27		BR2 C16 H18		BR 07 C21 H20		CL C13 H9		CL O C15 H17		CL 02 C17 H27	
BR O C14 H17		BR 03 C18 H21		BR2 C16 H18		BR 07 C21 H20		CL C13 H9		CL O C15 H19		CL 02 C18 H1	
BR O C15 H11		BR 03 C18 H27		BR2 C17 H14		BR 07 C21 H20		CL C13 H9		CL O C16 H11		CL 02 C18 H29	
BR O C16 H9		BR 03 C19 H17		BR2 C17 H24		BR 07 C21 H20		CL C13 H9		CL O C16 H13		CL 02 C19 H17	
BR O C16 H15		BR 03 C19 H19		BR2 C17 H28		BR 07 C21 H20		CL C13 H9		CL O C16 H15		CL 02 C19 H23	
BR O C17 H11		BR 03 C19 H21		BR2 C18 H12		BR 07 C21 H20		CL C13 H9		CL O C16 H17		CL 02 C19 H23	
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BR O C18 H15		BR 03 C20 H27		BR2 C19 H22		BR 07 C21 H20		CL C13 H9		CL O C16 H25		CL 02 C19 H23	
BR O C18 H21		BR 03 C21 H33		BR2 C20 H14		BR 07 C21 H20		CL C13 H9		CL O C16 H27		CL 02 C19 H23	
BR O C19 H15		BR 03 C25 H15		BR2 C20 H14		BR 07 C21 H20		CL C13 H9		CL O C16 H29		CL 02 C19 H23	
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BR O C19 H25		BR 03 P C21 H20		BR2 C22 H14		BR 07 C21 H20		CL C13 H9		CL O C16 H33		CL 02 C19 H23	
BR O C19 H27		BR 03 P C25 H20		BR2 C22 H38		BR 07 C21 H20		CL C13 H9		CL O C16 H35		CL 02 C19 H23	
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BR O C22 H29		BR 03 S C10 H13		BR2 C26 H18		BR 07 C21 H20		CL C13 H9		CL O C16 H41		CL 02 C19 H23	
BR O C22 H35		BR 03 S C11 H15		BR2 C26 H18		BR 07 C21 H20		CL C13 H9		CL O C16 H43		CL 02 C19 H23	
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BR O C27 H31		BR 03 S C14 H13		BR2 C27 H20		BR 07 C21 H20		CL C13 H9		CL O C16 H47		CL 02 C19 H23	
BR O P C12 H12		BR 03 S C15 H11		BR2 C27 H47		BR 07 C21 H20		CL C13 H9		CL O C16 H49		CL 02 C19 H23	
BR O P C18 H16		BR 03 S C16 H17		BR 03 P C19 H16		BR 07 C21 H20		CL C13 H9		CL O C16 H51		CL 02 C19 H23	
BR O S C5 H5		BR 03 S C16 H17		BR 03 P C21 H20		BR 07 C21 H20		CL C13 H9		CL O C16 H53		CL 02 C19 H23	
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BR O S C7 H9		BR 03 S C16 H17		BR 03 P C21 H20		BR 07 C21 H20		CL C13 H9		CL O C16 H57		CL 02 C19 H23	
BR O S C8 H11		BR 03 S C16 H17		BR 03 P C21 H20		BR 07 C21 H20		CL C13 H9		CL O C16 H59		CL 02 C19 H23	
BR O S C10 H7		BR 03 S C16 H17		BR 03 P C21 H20		BR 07 C21 H20		CL C13 H9		CL O C16 H61		CL 02 C19 H23	
BR O S C10 H9													

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CL4 FE C20 H32		CL6 MO C8 H24		CU 05 C11 H10		F 05 C20 H21		F3 05 S C11 H17		FE O C11 H10		I C28 H11	
CL4 H5 H3		CL6 MO C10 H12		CU 05 C15 H14		F 05 C25 H31		F3 05 S C12 H19		FE O C15 H12		I C28 H19	
CL4 H6 PT		CL6 MO C18 H16		CU 05 S C14 H10		F 05 C25 H33		F3 05 S C10 H9		FE O C20 H16		I C29 H13	
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CL4 IR C12 H14		CL6 O SB C4 H11		CU 06 C22 H34		F 05 C31 H37		F3 05 C15 H17		FE O2 C25 H34		I C30 H15	
CL4 IR C5 C12 H14		CL6 O2 C14 H12		CU 08 S2 C22 H46		F 06 C17 H19		F3 05 S C11 H17		FE O2 C25 H36		I C30 H21	
CL4 IR K C12 H14		CL6 O2 C20 H22		CU 08 S2 C20 H24		F 06 C23 H19		F3 05 S C12 H19		FE O2 P2 C36 H66		I C30 H23	
CL4 IR K3 U4		CL6 O2 P3 C1 H3		CU 010 C12 H34		F 06 C23 H19		F3 05 S C13 H21		FE O3 C16 H12		I C31 H19	
CL4 IR NA C12 H14		CL6 O3 C5 H2		CU 010 C26 H28		F 06 S C11 H37		F3 05 S C14 H25		FE O3 C17 H14		I C31 H23	
CL4 IR RB C12 H14		CL6 O4 PT C20 H20		CU 012 C28 H28		F 07 C21 H21		F3 05 S C15 H27		FE O3 C18 H16		I C31 H29	
CL4 IR TL C12 H14		CL6 O5 C32 H72		CU 012 C32 H36		F 07 P C10 H14		F3 05 S C13 H23		FE O4 C7 H12		I C31 H27	
CL4 K RU C12 H8		CL6 PT C32 H72		CU 012 S C12 H32		F 07 S C10 H13		F3 05 S C14 H25		FE O5 C18 H22		I C31 H29	
CL4 MO O C2 H7		CL6 SN C6 H16		CU 02 I2 C4 H4		F 07 S C29 H27		F3 05 S C16 H29		FE O5 C29 H22		I C31 H27	
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CL4 O C8 H2		CL8 FE2 P2 C44 H56		CU2 09 C25 H48		F2 C3		F3 06 C12 H17		FE S2 C26 H20		I C31 H25	
CL4 O C10 H4		CL8 PT SN2 C8 H24		CU2 09 C29 H56		F2 C13 H8		F3 06 C14 H21		FE S4 C10 H20		I C31 H13	
CL4 O C10 H6		CL8 RU SN2 C8 H24		CU2 09 C33 H64		F2 C17 H14		F3 06 C15 H23		FE2 C28 H22		I C31 H35	
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CL4 O C20 H8		CL8 T12 C6 H8		CU2 09 C41 H80		F2 O P S2 C3 H9		F3 06 S2 C10 H11		FE2 C34 H28		I C31 H15	
CL4 O C20 H12		CL8 T12 C10 H16		CU2 09 C45 H88		F2 O P2 S2 C8 H20		F3 06 S2 C14 H11		FE2 HG 06 P2 C40 H30		I C31 H25	
CL4 O SB C7 H7		CL9 IR SN2 C8 H24		CU2 09 C52 H64		F2 O V C10 H8		F3 07 C12 H17		FE2 HG 06 SB2 C40 H30		I C31 H27	
CL4 O V C10 H12		CL9 P3		CU2 09 C52 H64		F2 V C12 H8		F3 07 S C14 H23		FE2 HG 08 C6		I C31 H27	
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CL4 O2 C8 H2		CL14 P4		D C11 H15		F2 O2 C10 H12		F3 07 S C16 H19		FE2 O8 C10 H12		I C31 H23	
CL4 O2 C9 H6		CO I 02 S2 C21 H24		D C14 H17		F2 O2 C12 H12		F4 C6 H6		GA C4 H15		I C31 H19	
CL4 O2 C9 H8		CO I2 08 S2 C18 H10		D C16 H17		F2 O2 C12 H16		F4 C6 H8		GD 08 C14 H19		I C31 H25	
CL4 O2 C12 H8		CO NA 08 C7 H10		D C17 H21		F2 O2 C14 H20		FE H9 LI		GE S14 C14 H42		I C31 H29	
CL4 O2 C14 H8		CO NA 08 C10 H12		D BR C3 H2		F2 O2 C18 H12		F4 C12 H8		H K ZR		I C31 H31	
CL4 O2 C14 H16		CO NA 08 C10 H12		D I 02 C14 H18		F2 O2 C18 H24		F4 C19 H12		H O7 SC		I C31 H33	
CL4 O2 C16 H8		CO O2 C18 H16		D O2 C4 H3		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 O2 C20 H10		CO O2 C20 H24		D O2 C5 H5		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 C25 H22		CO O2 C22 H28		D O2 S C11 H9		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 C32 H18		CO O2 S4 C22 H28		D O2 S2 C9 H7		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 P4 C36 H30		CO O5 C5 H18		D O3 C21 H23		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 PU C12 H32		CO O5 S C14 H10		D O4 C11 H15		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 S C27 H20		CO O6 C18 H16		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 SB C9 H9		CO O6 C22 H14		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 SB C14 H19		CO O6 P4 C52 H48		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O2 U C6 H20		CO O7 C9 H10		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 O2 U C12 H32		CO O9 S2 SB C25 H28		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 O2 U C24 H56		CO O10 C12 H18		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 O2 ZR C6 H14		CO P4 S2 C54 H48		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 O4 C27 H26		CR O4 C6 H8		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 O4 RE2 C14 H18		CR O4 C8 H6		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 PT2 C22 H46		CR O4 C14 H10		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
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CL4 S C15 H12		CR O8 S2 C10 H30		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	
CL4 S C16 H14		CR O10 C6 H22		D O4 C12 H17		F2 O2 C18 H24		F4 H12 010 S U2		H2 K V		I C31 H37	

N2 CONTINUED	260	N2	261	N2 CONTINUED	262	N2	263	N2 CONTINUED	264	N2	265	N2 CONTINUED	266
I 02 C22 H41	12 0 C12 H12	12 0 C12 H12	12 0 C12 H12	NI 02 C12 H18	0 C14 H8	U C26 H20	0 C26 H20	0 S C18 H20	02 C11 H14				
I 02 C23 H29	12 0 C16 H24	12 0 C16 H24	12 0 C16 H24	NI 02 C13 H20	0 C14 H10	0 C26 H22	0 C26 H22	0 S C18 H22	02 C11 H18				
I 02 C23 H31	12 0 C16 H22	12 0 C16 H22	12 0 C16 H22	NI 02 C16 H10	0 C14 H12	0 C26 H30	0 C26 H30	0 S C19 H16	02 C11 H18				
I 02 C23 H33	12 0 C16 H28	12 0 C16 H28	12 0 C16 H28	NI 02 C16 H14	0 C14 H14	0 C26 H34	0 C26 H34	0 S C19 H22	02 C11 H22				
I 02 C23 H35	12 0 C16 H32	12 0 C16 H32	12 0 C16 H32	NI 02 C17 H16	0 C14 H16	0 C26 H40	0 C26 H40	0 S C19 H24	02 C11 H22				
I 02 C26 H35	12 0 C17 H36	12 0 C17 H36	12 0 C17 H36	NI 02 C18 H16	0 C14 H18	0 C27 H22	0 C27 H22	0 S C19 H26	02 C12 H8				
I 02 C26 H45	12 0 C18 H32	12 0 C18 H32	12 0 C18 H32	NI 02 C18 H18	0 C14 H20	0 C27 H30	0 C27 H30	0 S C20 H16	02 C12 H10				
I 02 S C13 H21	12 0 C18 H38	12 0 C18 H38	12 0 C18 H38	NI 02 C20 H14	U C14 H22	0 C27 H32	0 C27 H32	0 S C20 H18	02 C12 H12				
I 02 S C19 H23	12 0 C19 H38	12 0 C19 H38	12 0 C19 H38	NI 07 C20 H20	0 C14 H24	0 C27 H36	0 C27 H36	0 S C20 H22	02 C12 H14				
I 02 S C29 H31	12 0 C20 H36	12 0 C20 H36	12 0 C20 H36	NI 07 C20 H24	U C14 H26	0 C27 H42	0 C27 H42	0 S C20 H24	02 C12 H16				
I 02 S2 C26 H23	12 0 C21 H30	12 0 C21 H30	12 0 C21 H30	NI 02 C22 H28	0 C14 H28	U C28 H20	U C28 H20	0 S C20 H26	02 C12 H18				
I 02 S2 C28 H27	12 0 C23 H46	12 0 C23 H46	12 0 C23 H46	NI 02 C24 H18	0 C14 H30	U C28 H22	U C28 H22	0 S C20 H28	02 C12 H20				
I 02 S2 C31 H27	12 0 C24 H34	12 0 C24 H34	12 0 C24 H34	NI 02 C24 H28	0 C15 H10	U C28 H24	U C28 H24	0 S C21 H16	02 C12 H22				
I 02 S2 C32 H29	12 0 C27 H32	12 0 C27 H32	12 0 C27 H32	NI 02 C26 H32	0 C15 H12	U C28 H28	U C28 H28	0 S C21 H24	02 C12 H24				
I 03 C8 H7	12 0 S C11 H14	12 0 S C11 H14	12 0 S C11 H14	NI 02 C26 H36	U C15 H14	U C28 H32	U C28 H32	0 S C21 H26	02 C12 H26				
I 03 C10 H7	12 0 S C14 H22	12 0 S C14 H22	12 0 S C14 H22	NI 02 C26 H38	U C15 H16	U C28 H36	U C28 H36	0 S C21 H28	02 C12 H28				
I 03 C11 H23	12 02 C10 H26	12 02 C10 H26	12 02 C10 H26	NI 02 C28 H24	U C15 H18	U C28 H38	U C28 H38	0 S C21 H32	02 C12 H30				
I 03 C12 H25	12 02 C14 H34	12 02 C14 H34	12 02 C14 H34	NI 02 C28 H40	U C15 H20	U C28 H44	U C28 H44	0 S C22 H12	02 C13 H10				
I 03 C15 H23	12 02 C17 H30	12 02 C17 H30	12 02 C17 H30	NI 02 C30 H40	U C15 H22	U C29 H18	U C29 H18	0 S C22 H24	02 C13 H12				
I 03 C16 H27	12 02 C19 H32	12 02 C19 H32	12 02 C19 H32	NI 02 C32 H28	U C15 H24	U C29 H20	U C29 H20	0 S C22 H28	02 C13 H14				
I 03 C16 H29	12 02 C21 H36	12 02 C21 H36	12 02 C21 H36	NI 02 C34 H24	U C15 H26	U C29 H24	U C29 H24	0 S C22 H32	02 C13 H16				
I 03 C17 H29	12 02 C22 H38	12 02 C22 H38	12 02 C22 H38	NI 02 C47 H32	U C15 H28	U C29 H34	U C29 H34	0 S C23 H16	02 C13 H18				
I 03 C17 H31	12 02 C24 H42	12 02 C24 H42	12 02 C24 H42	NI 02 S4 C16 H20	U C15 H30	U C30 H24	U C30 H24	0 S C23 H32	02 C13 H20				
I 03 C18 H31	12 02 C30 H32	12 02 C30 H32	12 02 C30 H32	NI 02 S4 C22 H28	U C15 H32	U C30 H26	U C30 H26	0 S C24 H16	02 C13 H22				
I 03 C19 H29	12 02 C34 H40	12 02 C34 H40	12 02 C34 H40	NI 04 C4 H8	U C16 H10	U C31 H28	U C31 H28	0 S C24 H30	02 C13 H28				
I 03 C22 H27	12 02 ZN C8 H18	12 02 ZN C8 H18	12 02 ZN C8 H18	NI 04 C18 H18	U C16 H12	U C31 H54	U C31 H54	0 S C24 H38	02 C14 H8				
I 03 C22 H29	12 03 C16 H28	12 03 C16 H28	12 03 C16 H28	NI 04 C22 H32	U C16 H14	U C34 H52	U C34 H52	0 S C25 H26	02 C14 H12				
I 03 C22 H39	12 03 C18 H32	12 03 C18 H32	12 03 C18 H32	NI 04 C24 H24	U C16 H16	U C34 H54	U C34 H54	0 S C26 H14	02 C14 H14				
I 03 C30 H35	12 04 C15 H30	12 04 C15 H30	12 04 C15 H30	NI 04 C26 H26	U C16 H18	U C37 H11	U C37 H11	0 S C26 H16	02 C14 H16				
I 03 S C16 H17	12 04 C16 H34	12 04 C16 H34	12 04 C16 H34	NI 04 P2 C12 H30	U C16 H20	U C37 H19	U C37 H19	0 S C28 H20	02 C14 H18				
I 04 C8 H15	12 04 C17 H34	12 04 C17 H34	12 04 C17 H34	NI 04 P2 C18 H42	U C16 H22	U C38 H13	U C38 H13	0 S C28 H34	02 C14 H16				
I 04 C10 H5	12 04 C18 H38	12 04 C18 H38	12 04 C18 H38	NI 04 P2 S4 C18 H30	U C16 H24	U C38 H21	U C38 H21	0 S C30 H38	02 C14 H20				
I 04 C12 H23	12 04 C20 H14	12 04 C20 H14	12 04 C20 H14	NI 04 S C12 H14	U C16 H26	U C38 H23	U C38 H23	0 S C30 H40	02 C14 H22				
I 04 C22 H27	12 04 C21 H38	12 04 C21 H38	12 04 C21 H38	NI 05 C5 H18	U C16 H28	U C38 H25	U C38 H25	0 S C34 H2	02 C14 H24				
I 04 C23 H27	12 04 C22 H36	12 04 C22 H36	12 04 C22 H36	NI 05 S C14 H10	U C16 H30	U C38 H27	U C38 H27	0 S C34 H4	02 C14 H26				
I 04 C23 H29	12 04 C22 H40	12 04 C22 H40	12 04 C22 H40	NI 06 C18 H16	U C16 H32	U C38 H29	U C38 H29	0 S C36 H10	02 C14 H30				
I 04 C24 H29	12 04 C23 H38	12 04 C23 H38	12 04 C23 H38	NI 06 C22 H14	U C16 H34	U C38 H31	U C38 H31	0 S C36 H12	02 C15 H12				
I 04 C31 H51	12 04 C23 H42	12 04 C23 H42	12 04 C23 H42	NI 06 P2 C18 H42	U C16 H36	U C38 H33	U C38 H33	0 S C36 H8	02 C15 H14				
I 04 RU C22 H22	12 04 C25 H46	12 04 C25 H46	12 04 C25 H46	NI 07 C9 H10	U C17 H12	U C38 H35	U C38 H35	0 S C38 H12	02 C15 H16				
I 05 C9 H11	12 04 C27 H40	12 04 C27 H40	12 04 C27 H40	NI 07 C13 H12	U C17 H14	U C38 H37	U C38 H37	0 S C38 H8	02 C15 H18				
I 05 C12 H15	12 05 C9 H12	12 05 C9 H12	12 05 C9 H12	NI 08 C12 H32	U C17 H16	U C38 H39	U C38 H39	0 S C40 H6	02 C15 H20				
I 05 C25 H32	12 05 C18 H18	12 05 C18 H18	12 05 C18 H18	NI 08 C12 H20	U C17 H18	U C38 H41	U C38 H41	0 S C41 H12	02 C15 H22				
I 05 C26 H35	12 06 C14 H30	12 06 C14 H30	12 06 C14 H30	NI P2 C14 H30	U C17 H20	U C38 H43	U C38 H43	0 S C42 H8	02 C15 H24				
I 06 C6 H5	12 06 C18 H38	12 06 C18 H38	12 06 C18 H38	NI P2 S2 C14 H30	U C17 H22	U C38 H45	U C38 H45	0 S C42 H10	02 C15 H26				
I 06 C8 H7	12 06 C20 H12	12 06 C20 H12	12 06 C20 H12	NI S4 C10 H20	U C17 H24	U C38 H47	U C38 H47	0 S C42 H14	02 C15 H28				
I 06 C10 H9	12 06 C27 H40	12 06 C27 H40	12 06 C27 H40	NI4 09 C17 H24	U C17 H26	U C38 H49	U C38 H49	0 S C43 H8	02 C16 H8				
I 06 C11 H11	12 06 C41 H52	12 06 C41 H52	12 06 C41 H52	NP 09 C6 H14	U C17 H28	U C38 H51	U C38 H51	0 S C43 H10	02 C16 H10				
I 07 C10 H11	12 07 C22 H22	12 07 C22 H22	12 07 C22 H22	U C1 H4	U C17 H30	U C38 H53	U C38 H53	0 S C43 H12	02 C16 H12				
I 07 C11 H13	12 07 C26 H30	12 07 C26 H30	12 07 C26 H30	U C2 H8	U C17 H32	U C38 H55	U C38 H55	0 S C43 H14	02 C16 H14				
I 07 C13 H15	12 08 C20 H10	12 08 C20 H10	12 08 C20 H10	U C2 H8	U C17 H34	U C38 H57	U C38 H57	0 S C43 H16	02 C16 H16				
I 07 C21 H21	12 08 C45 H58	12 08 C45 H58	12 08 C45 H58	U C3 H6	U C18 H12	U C38 H59	U C38 H59	0 S C43 H18	02 C16 H18				
I 07 C30 H35	12 08 S2 ZN C18 H10	12 08 S2 ZN C18 H10	12 08 S2 ZN C18 H10	U C3 H10	U C18 H16	U C38 H61	U C38 H61	0 S C43 H20	02 C16 H20				
I 08 C17 H13	12 S C11 H20	12 S C11 H20	12 S C11 H20	U C4 H2	U C18 H18	U C38 H63	U C38 H63	0 S C43 H22	02 C16 H22				
I 09 P C9 H12	12 S C12 H12	12 S C12 H12	12 S C12 H12	U C4 H4	U C18 H20	U C38 H65	U C38 H65	0 S C43 H24	02 C16 H24				
I 012 P2 C9 H13	12 S2 C10 H26	12 S2 C10 H26	12 S2 C10 H26	U C4 H6	U C18 H22	U C38 H67	U C38 H67	0 S C43 H26	02 C16 H26				
I 015 P3 C9 H14	12 S2 C16 H2	12 S2 C16 H2	12 S2 C16 H2	U C4 H8	U C18 H24	U C38 H69	U C38 H69	0 S C43 H28	02 C16 H28				
I P C7 H12	12 ZN C7 H10	12 ZN C7 H10	12 ZN C7 H10	U C4 H10	U C18 H26	U C38 H71	U C38 H71	0 S C43 H30	02 C17 H10				
I P C8 H14	13 TL C10 H10	13 TL C10 H10	13 TL C10 H10	U C5 H4	U C18 H28	U C38 H73	U C38 H73	0 S C43 H32	02 C17 H12				
I P C10 H18	13 TL C12 H8	13 TL C12 H8	13 TL C12 H8	U C5 H6	U C18 H30	U C38 H75	U C38 H75	0 S C43 H34	02 C17 H14				
I P C15 H20	14 HG3 02 S14 C20 H56	14 HG3 02 S14 C20 H56	14 HG3 02 S14 C20 H56	U C5 H8	U C18 H32	U C38 H77	U C38 H77	0 S C43 H36	02 C17 H16				
I P C15 H28	14 NB C10 H10	14 NB C10 H10	14 NB C10 H10	U C5 H10	U C18 H34	U C38 H79	U C38 H79	0 S C43 H38	02 C17 H18				
I P C16 H22	14 04 V C19 H11	14 04 V C19 H11	14 04 V C19 H11	U C5 H12	U C19 H10	U C38 H81	U C38 H81	0 S C43 H40	02 C17 H20				
I P C23 H36	14 04 V C20 H13	14 04 V C20 H13	14 04 V C20 H13	U C5 H14	U C19 H12	U C38 H83	U C38 H83	0 S C43 H42	02 C17 H22				
I S C3 H2	14 04 V C22 H17	14 04 V C22 H17	14 04 V C22 H17	U C6 H4	U C19 H14	U C38 H85	U C38 H85	0 S C43 H44	02 C17 H24				
I S C6 H3	14 04 V C23 H19	14 04 V C23 H19	14 04 V C23 H19	U C6 H6	U C19 H16	U C38 H87	U C38 H87	0 S C43 H46	02 C17 H26				
I S C10 H11	14 TA C10 H10	14 TA C10 H10	14 TA C10 H10	U C6 H8	U C19 H18	U C38 H89	U C38 H89	0 S C43 H48	02 C17 H28				
I S C17 H23	16 S5 C32 H72	16 S5 C32 H72	16 S5 C32 H72	U C6 H10	U C19 H20	U C38 H91	U C38 H91	0 S C43 H50	02 C17 H30				
I S C21 H23	K M0 02 C9 H5	K M0 02 C9 H5	K M0 02 C9 H5	U C6 H12	U C19 H22	U C38 H93	U C38 H93	0 S C43 H52	02 C17 H32				
I S C23 H19	K NA S2 C4	K NA S2 C4	K NA S2 C4	U C6 H14	U C19 H24	U C38 H95	U C38 H95	0 S C43 H54	02 C17 H34				
I S C23 H23	K 02 M C9 H5	K 02 M C9 H5	K 02 M C9 H5	U C7 H6	U C19 H26	U C38 H97	U C38 H97	0 S C43 H56	02 C17 H36				
I S C23 H25	K 04 C2 H3	K 04 C2 H3	K 04 C2 H3	U C7 H8	U C19 H28	U C38 H99	U C38 H99	0 S C43 H58	02 C17 H38				
I S C29 H27	K 04 C3 H5	K 04 C3 H5	K 04 C3 H5	U C7 H10	U C19 H30	U C38 H101	U C38 H101	0 S C43 H60	02 C17 H40				
I S2 C3 H5	K 06 C12 H9	K 06 C12 H9	K 06 C12 H9	U C7 H12	U C19 H32	U C38 H103	U C38 H103	0 S C43 H62	02 C17 H42				
I S2 C9 H9	K 06 C12 H11	K 06 C12 H11	K 06 C12 H11	U C7 H14	U C19 H34	U C38 H105	U C38 H105	0 S C43 H64	02 C17 H44				
I S2 C10 H11	K 06 C13 H13	K 06 C13 H13	K 06 C13 H13	U C7 H16	U C19 H36	U C38 H107	U C38 H107	0 S C43 H66	02 C17 H46				
I S2 C12 H13	K 06 C14 H15	K 06 C14 H15	K 06 C14 H15	U C7 H18	U C19 H38	U C38 H109	U C38 H109	0 S C43 H68	02 C17 H48				
I S2 C21 H21	K 06 C15 H17	K 06 C15 H17	K 06 C15 H17	U C8 H4	U C20 H22	U C38 H111	U C38 H111	0 S C43 H70	02 C17 H50				
I S2 C22 H21	K 06 C16 H19	K 06 C16 H19	K 06 C16 H19	U C8 H6	U C20 H24	U C38 H113	U C38 H113	0 S C43 H72	02 C17 H52				
I S2 C23 H23	K 010 C16 H29	K 010 C16 H29	K 010 C16 H29	U C8 H8	U C20 H26	U C38 H115	U C38 H115	0 S C43 H74	02 C17 H54				
I S2 C23 H25	K S3 C5 H3	K S3 C5 H3	K S3 C5 H3	U C8 H10	U C20 H28	U C38 H117	U C38 H117	0 S C43 H76	02 C17 H56				
I S2 C28 H27	K2 010 S14 C8 H24	K2 010 S14 C8 H24	K2 010 S14 C8 H24	U C8 H12	U C20 H30	U C38 H119	U C38 H119	0 S C43 H78	02 C17 H58				
I S2 C29 H29	K2 012 U C5 H6	K2 012 U C5 H6	K2 012 U C5 H6	U C8 H14	U C20 H32	U C38 H121	U C38 H121	0 S C43 H80	02 C17 H60				
I SE C6 H3	LA 06 C18 H17	LA 06 C18 H17	LA 06 C18 H17	U C8 H16	U C21 H14	U C38 H123	U C38 H123	0 S C43 H82	02 C17 H62				
I SE C22 H27	LA 08 C14 H7	LA 08 C14 H7	LA 08 C14 H7	U C8 H18	U C21 H16	U C38 H125	U C38 H125	0 S C43 H84	02 C17 H64				
12 C4 H2	LA 08 C14 H19	LA 08 C14 H19	LA 08 C14 H19	U C9 H6	U C21 H18	U C38 H127	U C38 H127	0 S C43 H86	02 C17 H66				
12 C5 H2	LI C4 H9	LI C4 H9	LI C4 H9	U C9 H8	U C21 H20	U C38 H129	U C38 H129	0 S C43 H88	02 C17 H68				
12 C5 H4	LI 04 S C22 H35	LI 04 S C22 H35	LI 04 S C22 H35	U C9 H10	U C21 H22	U C38 H131	U C38 H131	0 S C43 H90	02 C17 H70				
12 C10 H22	LI S1 C9 H15												

[illegible]

N2 CONTINUED	281	N2	282	N2 CONTINUED	283	N2	284	N2 CONTINUED	285	N2	286	N2 CONTINUED	287
06 C37 H52		06 S5 C36 H44		07 C31 H36		08 C31 H38		010 C9 H14		021 S C34 H44		S C16 H18	
06 C38 H24		06 S1 C5 H10		07 C31 H40		08 C32 H36		010 C15 H26		022 C28 H42		S C16 H26	
06 C38 H44		06 S1 C6 H14		07 C32 H30		08 C32 H38		010 C16 H22		022 C35 H56		S C16 H36	
06 C39 H44		06 S1 C8 H18		07 C34 H32		08 C33 H40		010 C16 H34		022 C36 H58		S C17 H10	
06 C40 H46		06 S1 C9 H18		07 C36 H52		08 C35 H32		010 C18 H24		022 C38 H62		S C17 H12	
06 C41 H72		06 S1 C10 H22		07 C37 H54		08 C35 H34		010 C19 H26		023 C28 H44		S C17 H16	
06 C42 H18		06 S1 C11 H22		07 C39 H34		08 C36 H20		010 C19 H30		023 C68 H124		S C17 H18	
06 C42 H80		06 S1 C12 H26		07 C39 H42		08 C38 H24		010 C20 H28		025 S C30 H46		S C17 H20	
06 C43 H76		06 S1 C13 H26		07 P C15 H15		08 C40 H28		010 C20 H30		027 S2 C33 H54		S C17 H24	
06 C45 H86		06 S1 C14 H30		07 P C21 H19		08 C41 H48		010 C22 H20		029 C37 H62		S C17 H36	
06 C46 H88		06 S1 C15 H30		07 C22 H21		08 C42 H34		010 C23 H26		029 S3 C24 H38		S C18 H14	
06 OS C26 H36		06 S1 C16 H34		07 P C23 H23		08 P C7 H15		010 C25 H30		035 S5 C29 H48		S C18 H18	
06 OS C27 H32		06 S1 C18 H14		07 P S C12 H15		08 P C9 H13		010 C26 H22		035 S5 Y C70 H43		S C18 H22	
06 P C14 H15		06 S12 C13 H30		07 S C3 H4		08 P C11 H17		010 C26 H28		P C4 H11		S C18 H34	
06 P C24 H17		06 SN C20 H26		07 S C6 H6		08 P C12 H9		010 C27 H24		P C8 H11		S C19 H14	
06 P C25 H55		06 U C4 H8		07 S C6 H10		08 P C14 H21		010 C27 H34		P C8 H19		S C19 H16	
06 P2 C14 H26		06 V C14 H13		07 S C8 H14		08 P C15 H15		010 C30 H18		P C8 H21		S C19 H18	
06 P7 C14 H32		06 V C16 H17		07 S C9 H10		08 P C15 H15		010 C30 H28		P C9 H15		S C19 H24	
06 P2 C15 H28		06 V C17 H19		07 S C10 H12		08 P S C17 H19		010 C30 H30		P C10 H17		S C19 H26	
06 P2 C24 H20		06 V C18 H17		07 S C11 H14		08 P S C17 H19		010 C30 H32		P C10 H25		S C20 H20	
06 P3 S6 C16 H31		06 V C18 H21		07 S C14 H12		08 PD C10 H16		010 C33 H44		P C12 H9		S C20 H20	
06 P3 S6 C22 H43		06 V C22 H17		07 S C14 H18		08 PD PB C10 H14		010 C34 H30		P C12 H21		S C20 H26	
06 P3 S6 C28 H55		06 V C23 H19		07 S C16 H24		08 PR C14 H7		010 C34 H42		P C13 H13		S C20 H28	
06 P3 S6 C34 H67		06 V C24 H21		07 S C17 H20		08 PR C14 H19		010 C36 H36		P C13 H15		S C21 H16	
06 PR2 S2 C22 H22		06 V C25 H23		07 S C17 H24		08 RB Y C10 H12		010 C38 H32		P C14 H17		S C21 H30	
06 S C4 H6		06 V C26 H25		07 S C18 H24		08 RH2 C8 H18		010 C38 H80		P C14 H25		S C22 H18	
06 S C5 H8		06 V C27 H27		07 S C19 H20		08 RH2 C12 H18		010 C39 H68		P C14 H33		S C23 H32	
06 S C6 H10		07 C4 H4		07 S C19 H26		08 RH2 C14 H30		010 C40 H36		P C15 H19		S C23 H20	
06 S C7 H6		07 C4 H6		07 S C19 H30		08 RH2 C18 H22		010 C42 H88		P C16 H13		S C23 H36	
06 S C7 H12		07 C4 H8		07 S C20 H26		08 RH2 C20 H20		010 P C11 H15		P C16 H21		S C24 H18	
06 S C8 H6		07 C5 H8		07 S C21 H24		08 S C14 H18		010 P C14 H21		P C19 H17		S C24 H22	
06 S C8 H8		07 C6 H10		07 S C21 H28		08 S C16 H12		010 P C29 H29		P C22 H33		S C25 H34	
06 S C8 H14		07 C7 H16		07 S C22 H22		08 S C16 H16		010 P C30 H29		P C27 H21		S C25 H36	
06 S C9 H10		07 C8 H14		07 S C22 H24		08 S C17 H20		010 P2 U C25 H54		P S C2 H7		S C26 H26	
06 S C10 H8		07 C9 H10		07 S C24 H26		08 S C18 H16		010 RH C8 H12		P S C10 H25		S C26 H28	
06 S C11 H6		07 C9 H12		07 S C27 H28		08 S C22 H14		010 S C16 H12		P S C12 H13		S C26 H54	
06 S C11 H14		07 C10 H10		07 S C28 H24		08 S C22 H24		010 S C20 H16		P S C12 H21		S C27 H40	
06 S C11 H18		07 C10 H12		07 S C28 H28		08 S C22 H26		010 S C23 H30		P S C12 H25		S C29 H24	
06 S C11 H20		07 C10 H14		07 S C31 H34		08 S C23 H28		010 S C27 H24		P S C14 H17		S C23 H6	
06 S C12 H14		07 C10 H16		07 S C31 H36		08 S C23 H28		010 S2 C16 H16		P S C14 H25		S2 C4	
06 S C13 H10		07 C11 H6		07 S U C14 H10		08 S C25 H24		010 S2 C20 H36		P S C16 H21		S2 C4 H2	
06 S C14 H10		07 C11 H10		07 S2 C10 H4		08 S C27 H24		010 S2 C21 H22		P S C18 H15		S2 C4 H12	
06 S C14 H16		07 C11 H12		07 S2 C17 H22		08 S C30 H24		010 S2 V C18 H13		P S C22 H33		S2 C5 H4	
06 S C14 H20		07 C11 H14		07 S2 C18 H16		08 S C31 H42		010 S2 V C19 H16		P S2 C12 H9		S2 C5 H6	
06 S C15 H14		07 C11 H16		07 S2 C20 H16		08 S C38 H60		010 S3 C18 H16		P S2 C15 H17		S2 C5 H10	
06 S C15 H16		07 C11 H18		07 S2 C21 H20		08 S2 C8 H20		010 S4 C36 H58		P S2 C18 H15		S2 C5 H12	
06 S C16 H12		07 C12 H14		07 S2 C28 H46		08 S2 C10 H46		010 S4 C38 H62		P S2 C19 H17		S2 C6 H10	
06 S C16 H14		07 C12 H16		07 S3 C24 H24		08 S2 C12 H8		010 S2 C18 H24		S13 C14 H29		S2 C6 H16	
06 S C16 H16		07 C12 H20		07 S3 C28 H26		08 S2 C14 H10		011 C19 H24		P2 C16 H22		S2 C6 H16	
06 S C16 H18		07 C13 H20		07 SN2 C28 H44		08 S2 C16 H28		011 C20 H26		P2 C24 H22		S2 C7 H12	
06 S C16 H20		07 C14 H10		07 V C16 H16		08 S2 C20 H34		011 C20 H36		P2 C26 C26		S2 C7 H18	
06 S C16 H22		07 C14 H14		07 ZR C18 H16		08 S2 C21 H24		011 C22 H20		P2 PD S2 C20 H42		S2 C8 H8	
06 S C17 H14		07 C14 H16		08 C6 H12		08 S2 C23 H22		011 C22 H28		P2 PD S2 C38 H30		S2 C8 H10	
06 S C17 H16		07 C14 H18		08 C6 H10		08 S2 C24 H28		011 C22 H34		P2 S2 C24 H20		S2 C8 H14	
06 S C17 H18		07 C14 H22		08 C8 H16		08 S2 C25 H32		011 C23 H30		P3 C37 H33		S2 C8 H16	
06 S C17 H20		07 C14 H24		08 C9 H14		08 S2 C26 H38		011 C24 H16		P4 PD2 S2 C18 H42		S2 C8 H20	
06 S C17 H22		07 C14 H26		08 C10 H12		08 S2 C27 H24		011 C25 H20		P4 PD2 S2 C34 H74		S2 C9 H10	
06 S C17 H26		07 C15 H10		08 C10 H16		08 S2 C28 H32		011 C31 H36		P4 PD2 S2 C50 H74		S2 C9 H14	
06 S C19 H18		07 C15 H12		08 C10 H18		08 S4 C36 H64		011 C32 H34		P10 C40 H42		S2 C9 H16	
06 S C19 H22		07 C15 H14		08 C11 H14		08 S5 C30 H52		011 C34 H26		PD S4 C10 H20		S2 C10 H12	
06 S C19 H24		07 C15 H16		08 C11 H20		08 S1 C6 H14		011 C35 H42		S C1 H4		S2 C10 H14	
06 S C20 H16		07 C15 H22		08 C12 H12		08 S1 C8 H18		011 C37 H46		S C2 H6		S2 C10 H18	
06 S C20 H24		07 C15 H24		08 C12 H16		08 C12 H16		011 C38 H34		S C3 H2		S2 C10 H20	
06 S C21 H22		07 C16 H10		08 C12 H18		08 S1 C12 H26		011 C40 H38		S C3 H8		S2 C10 H24	
06 S C22 H10		07 C16 H14		08 C12 H22		08 SM C14 H19		011 C42 H42		S C4 H2		S2 C11 H10	
06 S C22 H14		07 C16 H16		08 C13 H22		08 T C22 H23		011 P C10 H13		S C4 H8		S2 C11 H12	
06 S C22 H18		07 C16 H18		08 C14 H10		08 T C14 H19		011 P C10 H15		S C4 H10		S2 C11 H26	
06 S C22 H24		07 C16 H20		08 C14 H12		08 TH C16 H10		011 P C13 H17		S C5 H6		S2 C12 H16	
06 S C22 H26		07 C16 H22		08 C14 H18		08 TH C24 H26		011 P C16 H23		S C5 H8		S2 C12 H18	
06 S C22 H28		07 C17 H14		08 C14 H22		08 TM C14 H19		011 P C30 H31		S C5 H10		S2 C12 H14	
06 S C23 H22		07 C17 H16		08 C14 H24		08 U C10 H20		011 P C31 H31		S C5 H12		S2 C12 H16	
06 S C23 H26		07 C17 H18		08 C14 H26		08 U C18 H14		011 S C20 H20		S C6 H4		S2 C12 H18	
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06 S C23 H30		07 C18 H14		08 C15 H14		08 U C27 H14		011 S C28 H30		S C6 H8		S2 C14 H20	
06 S C24 H22		07 C18 H16		08 C15 H16		08 V C14 H13		011 S2 C24 H30		S C6 H10		S2 C14 H28	
06 S C24 H26		07 C18 H22		08 C15 H20		08 V C16 H17		011 S2 C24 H30		S C6 H14		S2 C16 H20	
06 S C25 H26		07 C18 H24		08 C15 H26		08 Y C10 H13		012 C12 H18		S C7 H6		S2 C17 H14	
06 S C26 H28		07 C18 H34		08 C16 H12		08 Y C14 H19		012 C16 H24		S C7 H8		S2 C17 H16	
06 S C26 H32		07 C19 H16		08 C16 H14		08 YB C14 H19		012 C16 H30		S C7 H10		S2 C18 H14	
06 S C28 H24		07 C19 H20		08 C16 H16		09 C15 H16		012 C18 H26		S C7 H14		S2 C18 H18	
06 S C28 H30		07 C19 H26		08 C16 H22		09 C16 H12		012 C19 H16		S C7 H16		S2 C18 H22	
06 S C29 H30		07 C20 H14		08 C16 H24		09 C16 H14		012 C19 H22		S C8 H8		S2 C19 H18	
06 S C29 H32		07 C20 H18		08 C16 H26		09 C16 H20		012 C19 H28		S C8 H10		S2 C20 H28	
06 S C31 H38		07 C20 H22		08 C16 H28		09 C17 H20		012 C20 H30		S C8 H14		S2 C22 H12	
06 S C36 H52		07 C20 H24		08 C17 H14		09 C18 H18		012 C20 H32		S C8 H18		S2 C23 H16	
06 S2 C8 H10		07 C20 H28		08 C17 H22		09 C18 H22		012 C24 H30		S C9 H8		S2 C25 H20	
06 S2 C9 H12		07 C20 H36		08 C17 H30		09 C18 H28		012 C25 H18		S C9 H10		S2 S12 C20 H30	
06 S2 C10 H10		07 C21 H20		08 C18 H16		09 C18 H30		012 C26 H28		S C9 H12		S2 C26 H10	
06 S2 C10 H14		07 C21 H22		08 C18 H30		09 C19 H16		012 C28 H38		S C9 H14		S2 C21 C21 H25	
06 S2 C12 H8		07 C21 H26		08 C19 H18		09 C20 H20		012 C30 H28		S C9 H16		S3 C2 H2	
06 S2 C12 H10		07 C21 H30		08 C19 H24		09 C20 H22		012 C31 H34		S C9 H20		S3 C4 H2	
06 S2 C12 H24		07 C22 H14		08 C19 H26		09 C21 H28		012 C32 H38		S C10 H6		S3 C4 H12	
06 S2 C13 H12		07 C22 H20		08 C20 H14		09 C22 H26		012 C34 H42		S C10 H10		S3 C6 H6	
06 S2 C14 H12		07 C22 H22		08 C20 H16		09 C23 H28		012 C44 H52		S C10 H12		S3 C10 H10	
06 S2 C14 H16		07 C22 H24		08 C20 H18		09 C23 H30		012 C44 H54		S C10 H20		S3 C10 H20	
06 S2 C14 H22		07 C22 H26		08 C20 H20		09 C24 H20		012 C50 H78		S C10 H22		S3 C12 H10	
06 S2 C15 H12		07 C22 H30		08 C20 H22		09 C24 H46		012 P C32 H33		S C11 H8		S3 C12 H12	
06 S2 C15 H14		07 C											

N2 CONTINUED	288	N1	289	N3 CONTINUED	290	N3	291	N3 CONTINUED	292	N3	293	N3 CONTINUED	294
SE C27 H24		C13 H21		AU CL3 C4 H13		BK HC C2 H4		RR P S C24 H31		CL F O4 C12 H13		CL O2 C22 H16	
SE2 C24 H12		C13 H22		AU CL3 C4 H12		BR HC C2 C7 H10		RR S C5 H2		CL F O11 S4 C22 H15		CL O2 C23 H20	
SE2 C25 H28		C13 H23		AU3 CL9 C4 H13		HR I C22 H17		RR S C6 H4		CL F O11 S4 C26 H17		CL O2 C25 H20	
SE5 C10 H20		C13 H24		AU3 CL12 C4 H16		BR I O2 C18 H29		BR S C8 H6		CL F O14 S5 C22 H15		CL O2 C25 H22	
SE5 C14 H28		C13 H29		B C9 H24		BR I O2 S2 C13 H11		BR S C9 H8		CL F S C9 H9		CL O2 C25 H24	
SE5 C18 H36		C14 H9		B C10 H18		BR O C7 H10		BR S C10 H10		CL F S C14 H11		CL O2 C26 H22	
SI C6 H18		C14 H11		B C10 H26		BR O C9 H6		BR S C14 H14		CL F S C18 H13		CL O2 C29 H16	
SI C8 H12		C14 H13		B C11 H20		BR O C9 H12		BR S C15 H12		CL F3 C8 H5		CL O2 C31 H20	
SI C9 H16		C14 H17		B C14 H30		BR O C10 H8		BR S C15 H16		CL F3 O C10 H7		CL O2 S C5 H12	
SI C9 H24		C14 H19		B C14 H34		BR O C10 H14		BR S C17 H14		CL F3 O2 C8 H3		CL O2 S C6 H8	
SI C10 H18		C14 H21		B C18 H42		BR O C11 H10		BR S C19 H16		CL F3 O2 C18 H19		CL O2 S C7 H10	
SI C10 H26		C14 H23		B C24 H54		BR O C12 H10		BR S2 C10 H12		CL F3 S C22 H25		CL O2 S C8 H6	
SI C11 H28		C14 H27		B CL3 O2 C19 H15		BR O C13 H10		BR S2 C14 H12		CL F5 C5 H3		CL O2 S C8 H8	
SI C12 H22		C14 H29		B F3 O P C6 H18		BR O C16 H12		BR S2 C15 H14		CL F5 P3		CL O2 S C8 H12	
SI C13 H14		C14 H31		B F4 O2 C6 H4		RR O C17 H14		BR S2 C16 H16		CL F6 O2 C18 H16		CL O2 S C9 H6	
SI C13 H24		C15 H11		B F4 O2 C7 H6		RR O C20 H28		BR S2 C17 H12		CL F6 S2 C18 H16		CL O2 S C9 H10	
SI C14 H16		C15 H13		B F4 O2 C8 H8		BR O C21 H14		BR S2 C18 H14		CL FE2 O4 C17 H10		CL O2 S C9 H12	
SI C14 H18		C15 H15		B I2 C6 H20		BR O C21 H30		BR S3 C21 H20		CL FE3 O9 P3 SN C60 H45		CL O2 S C10 H8	
SI C15 H20		C15 H19		B I3 C6 H21		BR O C22 H37		RR SE C14 H18		CL FE3 O12 SN C9		CL O2 S C10 H10	
SI C16 H20		C15 H21		B O5 C12 H24		BR O C23 H34		BR SN C9 H12		CL H6 W		CL O2 S C10 H12	
SI C16 H22		C15 H25		B O5 C14 H20		RR O C24 H16		BR2 C6 H15		CL HG C2 H4		CL O2 S C11 H8	
SI C24 H22		C15 H27		B O5 C15 H30		BR O S C5 H6		BR2 C14 H15		CL HG C6 H4		CL O2 S C11 H10	
SI2 C1 H6		C16 H20		B O5 C16 H32		BR O S C10 H10		BR2 C15 H13		CL HG O3 C7 H10		CL O2 S C11 H12	
SI2 C4 H16		C16 H11		B O5 C17 H26		BR O S C11 H10		BR2 C16 H13		CL HG O3 C8 H12		CL O2 S C11 H14	
SI2 C6 H18		C16 H13		B O5 C19 H38		BR O S C14 H12		BR2 C20 H13		CL HG O3 C9 H14		CL O2 S C11 H16	
SI2 C7 H18		C16 H15		B S C14 H12		BR O S C20 H30		BR2 CL C2 H4		CL I C20 H17		CL O2 S C12 H10	
SI2 C7 H20		C16 H17		B2 C3 H11		BR O S C26 H34		BR2 CL C20 H12		CL I C22 H17		CL O2 S C12 H12	
SI2 C8 H22		C16 H19		B2 C6 H17		BR O SE C13 H10		BR2 CL O5 S C23 H22		CL I O2 C18 H29		CL O2 S C12 H14	
SI2 C9 H22		C16 H21		B2 C9 H23		BR O2 C5 H4		BR2 CL3 N1 C18 H18		CL I O2 S2 C13 H11		CL O2 S C13 H10	
SI2 C9 H24		C16 H25		B2 C10 H27		BR O2 C11 H16		BR2 CL3 PT C5 H8		CL O6 S2 C19 H23		CL O2 S C13 H12	
SI2 C11 H20		C17 H15		B2 C30 H45		BR O2 C7 H8		BR2 F6 C14 H7		CL MN2 O10 C13		CL O2 S C13 H16	
SI2 C12 H22		C17 H17		B3 C3 H18		BR O2 C8 H8		BR2 I O2 C22 H30		CL O C3 H4		CL O2 S C14 H12	
SI2 C12 H24		C17 H21		B3 C4 H14		BR O2 C8 H10		BR2 O C9 H5		CL O C4 H4		CL O2 S C14 H14	
SI2 C12 H26		C17 H23		B3 C5 H16		BR O2 C9 H6		BR2 O C22 H15		CL O C5 H6		CL O2 S C15 H10	
SI2 C12 H30		C17 H25		B3 C6 H10		BR O2 C9 H10		BR2 O C22 H17		CL O C6 H6		CL O2 S C15 H14	
SI2 C13 H30		C17 H29		B3 C12 H14		BR O2 C9 H12		BR2 O C24 H15		CL O C7 H10		CL O2 S C15 H16	
SI2 C14 H22		C17 H31		B3 C21 H24		BR O2 C11 H12		BR2 O C27 H17		CL O C8 H6		CL O2 S C16 H14	
SI2 C17 H27		C18 H11		B3 C21 H42		BR O2 C13 H6		BR2 O S C8 H5		CL O C9 H6		CL O2 S C17 H12	
SI2 C19 H42		C18 H13		B3 C22 H34		RR O2 C14 H10		RR2 O2 C13 H9		CL O C10 H8		CL O2 S C17 H14	
SI2 C22 H24		C18 H15		B3 C24 H30		RR O2 C14 H16		BR2 O2 C16 H15		CL O C11 H10		CL O2 S C18 H14	
SI2 C27 H26		C18 H17		B3 C36 H30		RR O2 C15 H14		BR2 O2 C21 H27		CL O C11 H12		CL O2 S C21 H16	
SI2 C29 H26		C18 H21		B3 BR3 C24 H27		RR O2 C16 H14		BR2 O2 S C6 H1		CL O C12 H6		CL O2 S C23 H20	
SI2 C37 H30		C18 H23		B3 BR3 CL3 C18 H12		RR O2 C16 H20		BR2 O2 S C17 H15		CL O C13 H10		CL O2 S C28 H22	
SI2 C37 H78		C18 H31		B3 BR4 CL9 C27 H24		RR O2 C17 H26		BR2 O2 C17 H9		CL O C12 H12		CL O2 S C28 H24	
SI3 C8 H26		C18 H39		B3 BR6 C24 H24		RR O2 C19 H18		BR2 O3 S C14 H17		CL O C12 H14		CL O2 S C31 H12	
SI3 C9 H26		C19 H15		B3 BR12 C27 H24		RR O2 C21 H16		BR2 O3 S C20 H13		CL O C12 H18		CL O2 S C34 H14	
SI3 C9 H28		C19 H17		B3 CL C5 H15		RR O2 C21 H26		BR2 O5 C14 H15		CL O C13 H12		CL O2 S C39 H14	
SI3 C10 H28		C19 H19		B3 CL C8 H21		RR O2 C22 H20		BR2 O5 S C23 H23		CL O C13 H14		CL O2 S C42 H16	
SI3 C11 H32		C19 H21		B3 CL C20 H21		RR O2 S C6 H2		BR2 O5 S C27 H25		CL O C14 H8		CL O2 S C42 H18	
SI3 C13 H26		C19 H23		B3 CL C26 H33		RR O2 S C9 H6		BR2 O9 P C9 H14		CL O C15 H12		CL O2 S C44 H10	
SI4 C8 H20		C19 H25		B3 CL F2 H1		RR O2 S C9 H8		BR2 S C6 H3		CL O C14 H14		CL O2 S C45 H12	
SI4 C10 H30		C19 H27		B3 CL2 C4 H12		RR O2 S C10 H8		BR3 C2 H4		CL O C15 H12		CL O2 S C45 H6	
SI4 C12 H34		C19 H33		B3 CL2 C19 H18		RR O2 S C10 H10		BR3 C20 H12		CL O C15 H24		CL O3 C6 H6	
SI4 C14 H38		C20 H13		B3 CL2 C21 H22		RR O2 S C11 H12		BR3 I O2 C18 H27		CL O C16 H10		CL O3 C7 H8	
SI4 C14 H40		C20 H15		B3 CL2 C22 H24		RR O2 S C12 H14		BR3 O C24 H14		CL O C16 H12		CL O3 C8 H4	
		C20 H19		B3 CL2 F H3		RR O2 S C13 H12		BR3 O2 C13 H8		CL O C16 H14		CL O3 C8 H8	
		C20 H21		B3 CL3 C9 H21		RR O2 S C13 H16		BR3 O2 C17 H24		CL O C16 H26		CL O3 C9 H10	
		C20 H23		B3 CL3 C12 H27		RR O2 S C15 H12		BR3 O3 C12 H22		CL O C17 H14		CL O3 C10 H12	
		C20 H25		B3 CL3 C18 H15		RR O2 S C15 H16		BR3 O3 C23 H22		CL O C17 H16		CL O3 C11 H12	
		C20 H27		B3 CL3 C21 H21		RR O2 S C16 H14		BR3 O6 S3 C24 H18		CL O C17 H18		CL O3 C11 H14	
		C20 H31		B3 CL3 O3 C6 H15		RR O2 S2 C13 H10		BR3 P3 C18 H15		CL O C18 H12		CL O3 C11 H20	
		C20 H33		B3 CL3 S13 C30 H45		RR O2 S2 C13 H12		BR3 S13 C6 H18		CL O C18 H20		CL O3 C12 H6	
		C20 H35		B3 CL6 S13 C27 H36		RR O2 S2 C14 H14		BR4 O S C12 H7		CL O C19 H16		CL O3 C12 H12	
		C21 H15		B3 F3 C6 H15		RR O2 S2 C26 H22		BR4 RU C10 H12		CL O C19 H20		CL O3 C13 H14	
		C21 H17		B3 F3 C9 H21		RR O2 S3 C11 H10		BR5 S C16 H14		CL O C20 H12		CL O3 C13 H16	
		C21 H21		B3 F3 C12 H27		RR O3 C8 H8		BR6 S8 C12 H36		CL O C20 H20		CL O3 C14 H12	
		C21 H25		B3 F3 H3		RR O3 C8 H12		BR6 S8 C18 H48		CL O C20 H22		CL O3 C14 H14	
		C21 H27		B3 H12		RR O3 C9 H10		BR6 S8 C24 H60		CL O C21 H12		CL O3 C14 H16	
		C21 H29		B3 O2 C7 H18		RR O3 C10 H4		BR9 S82 C3 H18		CL O C21 H14		CL O3 C15 H10	
		C21 H33		B3 O2 C10 H24		RR O3 C12 H18		CA CL O10 P C17 H23		CL O C21 H18		CL O3 C15 H14	
		C21 H35		B3 O2 C13 H30		RR O3 C13 H16		CA O6 T16		CL O C21 H22		CL O3 C16 H10	
		C22 H17		B3 O2 C22 H32		RR O3 C15 H14		CD CL3 C8 H10		CL O C21 H26		CL O3 C16 H12	
		C22 H19		B3 O2 C25 H38		RR O3 C16 H8		CO I2 O C13 H17		CL O C22 H16		CL O3 C17 H10	
		C22 H23		B3 O3 C24 H24		RR O3 C17 H10		CO I2 P C6 H18		CL O C22 H20		CL O3 C17 H16	
		C22 H27		B3 O3 S13 C30 H48		RR O3 C17 H16		CO O7 S C14 H11		CL O C22 H24		CL O3 C18 H12	
		C22 H37		B3 O3 S13 C34 H48		RR O3 C20 H26		CO S4 C15 H31		CL O C22 H26		CL O3 C18 H26	
		C22 H39		B3 O3 S13 C57 H54		RR O3 C21 H28		CE O6 C18 H12		CL O C22 H30		CL O3 C18 H32	
		C23 H19		B3 O3 S13 C72 H60		RR O3 C22 H24		CE O11 C14 H22		CL O C24 H18		CL O3 C19 H24	
		C23 H21		B3 O3 S16 C39 H72		RR O3 C22 H30		CE O17 C16 H26		CL O C24 H18		CL O3 C21 H24	
		C23 H25		B3 O6 S13 C27 H42		RR O3 C23 H32		CL C2 H2		CL O S C10 H10		CL O3 C22 H16	
		C23 H29		B3 O6 S15 C17 H48		RR O3 C24 H24		CL C3 H4		CL O S C12 H8		CL O3 C25 H22	
		C23 H33		B3 O6 S19 C45 H90		RR O3 S C7 H4		CL C4 H4		CL O S C15 H12		CL O3 C26 H24	
		C24 H13		B3 O9 P3 C15 H39		RR O3 S C11 H8		CL C4 H6		CL O S C16 H16		CL O3 S C7 H8	
		C24 H17		B3 S3 C42 H42		RR O3 S C14 H14		CL C5 H6		CL O S C18 H16		CL O3 S C8 H6	
		C24 H19		B3 S3 C33 H54		RR O3 S C15 H16		CL C6 H8		CL O S2 C9 H6		CL O3 S C8 H8	
		C24 H21		B3 SN3 C42 H72		RR O3 S C30 H38		CL C6 H10		CL O S2 C21 H16		CL O3 S C9 H8	
		C24 H27		B3 SN3 C78 H72		RR O3 S2 C11 H10		CL C7 H8		CL O S2 C23 H18		CL O3 S C9 H10	
		C24 H29		BA O3 C6 H27		RR O3 S2 C14 H14		CL C7 H8		CL O S3 C15 H14		CL O3 S C9 H12	
		C24 H31		BA O9 P C11 H14		RR O4 C9 H8		CL C8 H10		CL O S3 C19 H14		CL O3 S C10 H10	
		C24 H41		BI CL4 C8 H10		RR O4 C9 H10		CL C8 H12		CL O S3 C21 H16		CL O3 S C10 H12	
		C25 H29		BI O9 C27 H26		RR O4 C10 H4		CL C9 H8		CL O S3 C25 H22		CL O3 S C10 H14	
		C25 H33		BI O12 S3 C6 H18		RR O4 C10 H6		CL C9 H10		CL O S3 W C3		CL O3 S C11 H12	
		C26 H35		BI S6 C21 H36		RR O4 C10 H10		CL C10 H8		CL O2 C3 H2		CL O3 S C11 H14	
		C27 H29		BI C2 H2		RR O4 C11 H12		CL C10 H10		CL O2 C4 H2		CL O3 S C11 H16	
		C27 H45		BR C5 H6		RR O4 C12 H8		CL C10 H14		CL O2 C5 H4		CL O3 S C12 H14	
		C28 H31		BR C6 H8		RR O4 C12 H14		CL C11 H8		CL O2 C5 H6		CL O3 S C12 H16	
		C28 H35		BR C6 H8		RR O4 C13 H10		CL C11 H10		CL O2 C6 H6		CL O3 S C13 H12	
		C29 H27		BR C7 H10		RR O4 C16 H10		CL C11 H12		CL O2 C6 H8		CL O3 S C13 H18	
		C31 H31		BR C8 H6		RR O4 C17 H18		CL C11 H16		CL O2 C7 H6		CL O3 S C14 H10	
		C33 H45		BR C8 H12		RR O4 C22 H28		CL C12 H10		CL O2 C7 H8		CL O3 S C14 H12	
		CA4 H81		BR C9 H8		RR O4 C23 H32		CL C12 H10		CL O2 C7 H10		CL O3 S C14 H14	
		AG C4		BR C9 H8		RR O4 S C8 H10		CL C12 H14		CL O2 C8 H4			

C12 H7
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C28 H19
C28 H29

309	310	311	312	313	314	315
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04 C19 H21	04 S C43 H85	05 C22 H13	06 C8 H9	06 S2 C12 H21	07 S2 C33 H41	09 P3 C39 H30
04 C19 H25	04 S S1 C16 H18	05 C22 H19	06 C8 H15	06 S2 C14 H13	07 S2 C34 H41	09 P3 C45 H42
04 C19 H29	04 S2 C4 H5	05 C22 H21	06 C9 H9	06 S2 C14 H15	07 S2 C34 H43	09 P3 S3 C6 H24
04 C20 H17	04 S2 C6 H9	05 C22 H25	06 C9 H13	06 S2 C15 H13	07 S1 C25 H24	09 S C7 H5
04 C20 H21	04 S2 C7 H11	05 C22 H29	06 C9 H17	06 S2 C17 H15	08 C4 H5	09 S C11 H11
04 C20 H23	04 S2 C10 H13	05 C23 H11	06 C10 H7	06 S2 C19 H17	08 C4 H7	09 S C28 H25
04 C20 H25	04 S2 C11 H9	05 C23 H15	06 C11 H13	06 S2 C19 H27	08 C5 H7	09 S C27 H27
04 C21 H15	04 S2 C12 H11	05 C23 H19	06 C11 H15	06 S2 C20 H19	08 C5 H9	09 S C29 H33
04 C21 H17	04 S2 C13 H7	05 C23 H21	06 C11 H19	06 S2 C20 H23	08 C6 H7	09 S C29 H39
04 C21 H21	04 S2 C13 H11	05 C23 H23	06 C12 H15	06 S2 C21 H19	08 C7 H3	09 S C44 H27
04 C21 H23	04 S2 C14 H17	05 C23 H25	06 C12 H17	06 S2 C22 H31	08 C7 H9	09 S2 C15 H19
04 C21 H25	04 S2 C14 H21	05 C23 H27	06 C12 H21	06 S2 C26 H19	08 C8 H13	09 S2 C17 H13
04 C21 H27	04 S2 C15 H11	05 C23 H29	06 C12 H25	06 S2 C27 H21	08 C9 H7	09 S2 C21 H27
04 C21 H29	04 S2 C15 H15	05 C23 H31	06 C13 H9	06 S2 C28 H27	08 C9 H15	09 S2 C28 H31
04 C21 H37	04 S2 C15 H17	05 C23 H35	06 C13 H15	06 S2 C29 H29	08 C11 H19	09 S2 C30 H33
04 C22 H15	04 S2 C17 H17	05 C24 H17	06 C13 H17	06 S2 C32 H29	08 C12 H13	09 S3 C9 H11
04 C22 H17	04 S2 C17 H21	05 C24 H25	06 C14 H11	06 S3 C21 H39	08 C12 H15	09 S3 C24 H21
04 C22 H19	04 S2 C18 H21	05 C24 H27	06 C14 H17	06 S3 C24 H21	08 C12 H21	09 S3 C27 H27
04 C22 H21	04 S2 C20 H15	05 C24 H33	06 C14 H19	06 S3 C27 H27	08 C14 H13	09 S3 C30 H33
04 C22 H25	04 S2 C20 H21	05 C25 H27	06 C14 H23	06 S3 C36 H27	08 C15 H11	09 SC
04 C22 H27	04 S2 C20 H25	05 C25 H29	06 C15 H9	06 SM C18 H12	08 C16 H13	09 S1 C10 H21
04 C22 H29	04 S2 C21 H17	05 C25 H33	06 C15 H15	06 SR TL	08 C18 H23	09 S1 C13 H27
04 C23 H17	04 S2 C21 H27	05 C25 H35	06 C15 H17	06 Y C18 H12	08 C19 H19	09 S1 C16 H33
04 C23 H23	04 S2 C22 H23	05 C25 H53	06 C15 H27	06 YB C18 H12	08 C20 H12	010 C12 H11
04 C23 H27	04 S2 C22 H25	05 C26 H21	06 C15 H29	07 C3 H5	08 C20 H37	010 C15 H19
04 C23 H29	04 S2 C24 H21	05 C26 H25	06 C16 H17	07 C4 H5	08 C21 H21	010 C15 H25
04 C23 H31	04 S2 C24 H27	05 C26 H31	06 C16 H21	07 C4 H7	08 C21 H25	010 C18 H25
04 C23 H37	04 S2 C25 H47	05 C26 H33	06 C16 H23	07 C5 H9	08 C21 H29	010 C20 H27
04 C24 H21	04 S2 SE C27 H29	05 C26 H35	06 C16 H25	07 C7 H13	08 C22 H27	010 C21 H23
04 C24 H25	04 S3 C13 H15	05 C26 H37	06 C16 H29	07 C8 H5	08 C22 H31	010 C21 H27
04 C24 H29	04 S3 C15 H9	05 C27 H15	06 C17 H17	07 C8 H7	08 C22 H33	010 C23 H31
04 C24 H31	04 S3 C21 H25	05 C27 H19	06 C17 H19	07 C8 H15	08 C23 H19	010 C23 H59
04 C24 H37	04 S3 C28 H27	05 C27 H29	06 C17 H23	07 C9 H9	08 C23 H21	010 C24 H15
04 C25 H15	04 S3 C28 H31	05 C28 H19	06 C17 H25	07 C9 H15	08 C23 H27	010 C25 H17
04 C25 H21	04 S3 C30 H29	05 C28 H23	06 C17 H27	07 C10 H11	08 C23 H35	010 C25 H21
04 C25 H23	04 S4 C13 H17	05 C28 H25	06 C17 H29	07 C11 H7	08 C24 H35	010 C28 H37
04 C25 H31	04 S1 C7 H17	05 C28 H29	06 C18 H9	07 C11 H11	08 C25 H23	010 C31 H31
04 C26 H15	04 S1 C9 H15	05 C28 H31	06 C18 H11	07 C13 H21	08 C25 H25	010 C33 H59
04 C26 H21	04 S1 C25 H30	05 C29 H23	06 C18 H15	07 C13 H21	08 C25 H31	010 C36 H45
04 C26 H23	04 ZN C14 H15	05 C29 H29	06 C18 H21	07 C14 H7	08 C26 H25	010 C40 H65
04 C26 H27	05 C4 H5	05 C29 H31	06 C18 H23	07 C14 H17	08 C26 H31	010 P C17 H24
04 C26 H37	05 C5 H3	05 C30 H15	06 C18 H25	07 C14 H19	08 C26 H39	010 P C21 H26
04 C27 H31	05 C5 H11	05 C30 H17	06 C18 H27	07 C15 H21	08 C27 H29	010 S C9 H11
04 C27 H37	05 C6 H9	05 C31 H33	06 C18 H33	07 C15 H19	08 C30 H47	010 S C11 H11
04 C28 H33	05 C6 H11	05 C32 H31	06 C19 H15	07 C15 H21	08 C32 H35	010 S C12 H17
04 C29 H21	05 C7 H5	05 C32 H33	06 C19 H23	07 C16 H9	08 C35 H33	010 S C18 H21
04 C30 H39	05 C7 H7	05 C32 H35	06 C19 H25	07 C16 H20	08 C36 H19	010 S C18 H23
04 C31 H23	05 C7 H11	05 C34 H23	06 C20 H17	07 C16 H21	08 C36 H31	010 S C19 H27
04 C31 H25	05 C7 H13	05 C35 H33	06 C20 H19	07 C17 H19	08 C37 H35	010 S C36 H35
04 C32 H39	05 C7 H15	05 C36 H29	06 C20 H25	07 C17 H21	08 C43 H43	010 S C2 C13 H17
04 C33 H41	05 C8 H7	05 C42 H53	06 C20 H29	07 C18 H17	08 C46 H43	010 S2 C16 H11
04 C34 H43	05 C8 H9	05 P C6 H10	06 C21 H13	07 C18 H21	08 P C9 H12	010 S2 C22 H21
04 P C9 H18	05 C8 H11	05 P C8 H10	06 C21 H15	07 C18 H25	08 P C9 H14	010 S2 C28 H31
04 P C10 H14	05 C8 H15	05 P C10 H14	06 C21 H21	07 C19 H19	08 P C14 H16	010 S3 C16 H13
04 P C10 H16	05 C9 H5	05 P C14 H22	06 C21 H27	07 C19 H27	08 P C15 H18	011 C14 H13
04 P C14 H22	05 C9 H7	05 P C18 H30	06 C21 H29	07 C19 H27	08 P C16 H16	011 C14 H25
04 P S C10 H14	05 C9 H9	05 P S C20 H26	06 C21 H31	07 C19 H33	08 P C17 H26	011 C16 H21
04 P S C18 H20	05 C9 H11	05 S C7 H11	06 C21 H33	07 C20 H23	08 P C22 H18	011 C18 H19
04 S C5 H7	05 C9 H13	05 S C8 H9	06 C22 H17	07 C20 H35	08 P C24 H22	011 C24 H25
04 S C5 H9	05 C9 H15	05 S C8 H11	06 C22 H25	07 C21 H23	08 P C27 H24	011 C30 H45
04 S C5 H11	05 C10 H7	05 S C9 H11	06 C22 H27	07 C21 H25	08 P S C8 H12	011 C34 H53
04 S C7 H5	05 C10 H9	05 S C10 H9	06 C22 H31	07 C22 H25	08 P S C13 H20	011 C35 H55
04 S C7 H9	05 C10 H11	05 S C10 H13	06 C22 H33	07 C22 H33	08 P2 C12 H21	011 C36 H57
04 S C8 H5	05 C10 H13	05 S C11 H11	06 C23 H23	07 C23 H23	08 P2 C14 H25	011 PR C14 H22
04 S C8 H7	05 C10 H19	05 S C11 H35	06 C23 H35	07 C23 H27	08 P2 C16 H29	011 S C21 H21
04 S C8 H11	05 C11 H9	05 S C12 H13	06 C24 H27	07 C24 H23	08 P2 C18 H33	011 S2 C29 H33
04 S C9 H7	05 C11 H15	05 S C12 H15	06 C24 H29	07 C24 H25	08 P2 C22 H41	011 S3 C26 H19
04 S C9 H13	05 C11 H17	05 S C12 H17	06 C24 H35	07 C24 H29	08 P2 ZN C15 H21	011 SM C14 H22
04 S C10 H7	05 C11 H19	05 S C13 H11	06 C24 H37	07 C24 H37	08 S C8 H7	011 TB C14 H22
04 S C10 H11	05 C11 H21	05 S C13 H13	06 C25 H21	07 C25 H21	08 S C9 H9	011 TM C14 H22
04 S C10 H13	05 C12 H7	05 S C13 H15	06 C25 H25	07 C25 H31	08 S C10 H11	011 Y C14 H22
04 S C10 H19	05 C12 H9	05 S C13 H17	06 C25 H31	07 C25 H39	08 S C11 H11	011 YB C14 H22
04 S C11 H11	05 C12 H13	05 S C13 H19	06 C26 H33	07 C26 H31	08 S C11 H19	012 C16 H29
04 S C11 H15	05 C12 H15	05 S C14 H13	06 C27 H35	07 C26 H33	08 S C13 H15	012 C20 H25
04 S C11 H21	05 C12 H17	05 S C14 H15	06 C28 H31	07 C27 H17	08 S C14 H17	012 C25 H19
04 S C12 H7	05 C13 H7	05 S C14 H17	06 C30 H27	07 C28 H17	08 S C15 H19	012 C26 H35
04 S C12 H13	05 C13 H9	05 S C15 H11	06 C33 H39	07 C28 H39	08 S C15 H25	012 C28 H25
04 S C12 H17	05 C13 H15	05 S C15 H13	06 C33 H45	07 C29 H27	08 S C16 H21	012 C29 H25
04 S C13 H9	05 C13 H17	05 S C15 H15	06 C35 H33	07 C30 H15	08 S C18 H23	012 C29 H27
04 S C13 H11	05 C13 H19	05 S C15 H23	06 C36 H37	07 C30 H41	08 S C21 H19	012 C30 H21
04 S C13 H13	05 C13 H21	05 S C16 H11	06 C37 H41	07 C31 H33	08 S C21 H23	012 C30 H29
04 S C13 H15	05 C14 H11	05 S C16 H13	06 C38 H43	07 C31 H41	08 S C22 H25	012 C45 H73
04 S C13 H17	05 C14 H13	05 S C16 H17	06 C44 H39	07 C32 H25	08 S C22 H31	012 C48 H79
04 S C13 H25	05 C14 H15	05 S C17 H15	06 C45 H65	07 C32 H25	07 C34 H31	012 C49 H81
04 S C14 H11	05 C14 H17	05 S C17 H17	06 C62 H51	07 C34 H39	08 S C24 H25	012 PR C16 H26
04 S C14 H13	05 C14 H19	05 S C18 H21	06 P C13 H12	07 C35 H35	08 S C26 H23	012 PR2 C21 H9
04 S C14 H15	05 C14 H21	05 S C18 H23	06 P2 C13 H17	07 C37 H33	08 S2 C15 H17	012 RH C15 H18
04 S C14 H21	05 C15 H9	05 S C19 H19	06 P2 C17 H25	07 C43 H23	08 S2 C16 H19	012 RH S3 C33 H30
04 S C15 H11	05 C15 H13	05 S C19 H23	06 P2 ZN2 C22 H19	07 C43 H25	08 S2 C24 H29	012 SM C16 H26
04 S C15 H13	05 C15 H15	05 S C20 H19	06 P3 C18 H42	07 P C8 H12	08 S2 C26 H17	012 TB C16 H26
04 S C15 H15	05 C15 H17	05 S C20 H25	06 P3 C24 H54	07 P C16 H26	08 S2 C26 H31	012 TM C16 H26
04 S C15 H17	05 C15 H19	05 S C21 H17	06 P3 C27 H30	07 P C19 H30	08 S2 C29 H25	012 U C16 H39
04 S C15 H19	05 C15 H21	05 S C22 H19	06 P3 C36 H30	07 P C19 H32	08 U C6 H13	012 Y C16 H26
04 S C15 H23	05 C15 H23	05 S C23 H19	06 P3 C36 H66	07 P C26 H22	09 C13 H17	012 YB C16 H26
04 S C16 H13	05 C16 H11	05 S C23 H25	06 P3 C39 H30	07 P2 S C14 H25	09 C14 H17	013 C33 H39
04 S C16 H15	05 C16 H13	05 S C27 H23	06 PR C18 H12	07 P2 ZN C14 H17	09 C14 H19	014 C27 H21
04 S C16 H19	05 C16 H15	05 S C29 H25	08 RH S3 C18 H18	07 S C13 H21	09 C15 H21	014 C42 H35
04 S C16 H21	05 C16 H17	05 S C29 H33	06 S C10 H13	07 S C13 H23	09 C16 H9	015 C15 H21
04 S C16 H27	05 C16 H19	05 S C33 H41	06 S C10 H17	07 S C14 H17	09 C17 H15	015 C16 H23
04 S C17 H15	05 C16 H21	05 S S1 C14 H12	06 S C11 H11	07 S C15 H17	09 C18 H17	015 C40 H29
04 S C17 H17	05 C16 H27	05 S2 C3 H7	06 S C12 H17	07 S C15 H19	09 C21 H23	015 P C17 H26
04 S C17 H19	05 C16 H31	05 S2 C4 H9	06 S C12 H23	07 S C17 H25	09 C22 H19	017 P2 C17 H27
04 S C17 H23	05 C17 H11	05 S2 C7 H11	06 S C13 H15	07 S C19 H19	09 C22 H23	019 C28 H37
04 S C17 H25	05 C17 H13	05 S2 C8 H9	06 S C13 H17	07 S C19 H21	09 C22 H25	019 P2 C20 H31
04 S C17 H27	05 C17 H17	05 S2 C9 H11	06 S C14 H17	07 S C20 H21	09 C22 H27	022 P2 C23 H37
04 S C18 H13	05 C17 H21	05 S2 C9 H11	06 S C14 H19	07 S C20 H23	09 C23 H27	026 P2 C29 H47
04 S C18 H17	05 C17 H23	05 S2 C11 H9	06 S C15 H19	07 S C20 H25	09 C24 H29	031 C73 H31
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04 S C19 H13	05 C18 H17	05 S2 C13 H19	06 S C16 H17	07 S C21 H29	09 C26 H31	P C4 H6
04 S C19 H17	05 C18 H21	05 S2 C14 H13	06 S C17 H13	07 S C22 H25	09 C29 H31	P C5 H12
04 S C20 H17	05 C18 H25	05 S2 C15 H13	06 S C17 H17	07 S C22 H27	09 C29 H45	P C12 H24
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04 S C20 H27	05 C19 H15	05 S2 C18 H17	06 S C18 H17	07 S C24 H39	09 C31 H49	P S C3 H12
04 S C21 H15	05 C19 H17	05 S2 C19 H19	06 S C19 H17	07 S C25 H41	09 C32 H29	P S C6 H18
04 S C21 H23	05 C19 H19	05 S2 C20 H19	06 S C19 H21	07 S C27 H29	09 C33 H57	P S C8 H22
04 S C22 H17	05 C19 H21	05 S2 C20 H21	06 S C20 H23	07 S C27 H35	09 C36 H43	P S C9 H22
04 S C22 H23	05 C19 H23	05 S2 C20 H23	06 S C21 H13	07 S C27 H37	09 C36 H63	P S C10 H14
04 S C23 H19	05 C19 H25	05 S2 C22 H25	06 S C21 H23	07 S C30 H31	09 C38 H39	P S C12 H11
04 S C23 H25	05 C19 H27	05 S2 C23 H19	06 S C23 H17	07 S C38 H41	09 C38 H41	P S C11 H16
04 S C23 H39	05 C19 H29	05 S2 SE C27 H29	06 S C24 H25	07 S2 C7 H9	09 C38 H43	P S C12 H30
04 S C24 H29	05 C20 H15	05 S3 C10 H				

N3 CONTINUED	316	N3	317	N4 CONTINUED	318	N4	319	N4 CONTINUED	320	N4	321	N4 CONTINUED	322
S C3 H5		S2 C19 H21		C11 H14		C46 H36		BR O S4 C38 H37		BR2 RU C20 H18		CL O S C10 H9	
S C3 H7		S2 C19 H23		C11 H16		C48 H38		BR O2 C3 H7		BR2 RU C24 H16		CL O S C14 H13	
S C3 H9		S2 C20 H17		C11 H22		C48 H42		BR O2 C10 H5		BR2 S ZN C13 H8		CL O S C15 H11	
S C4 H5		S2 C20 H25		C11 H24		C54 H34		BR O2 C11 H9		BR2 S2 C14 H8		CL O S C15 H17	
S C4 H7		S2 C21 H17		C11 H26		AG O3 C22 H15		BR O2 C12 H11		BR3 CR O2 C4 H20		CL O S C16 H19	
S C4 H9		S2 C21 H19		C12 H6		AG S C13 H11		BR O2 C14 H17		BR3 O2 C24 H17		CL O S2 C10 H11	
S C4 H11		S2 C22 H19		C12 H8		AG2 CO 14 C4 H16		BR O2 C15 H13		BR3 O2 C34 H21		CL O S2 C10 H19	
S C5 H5		S2 C22 H21		C12 H10		AG2 I4 N1 C4 H16		BR O2 C18 H13		BR3 TL C24 H16		CL O2 C5 H5	
S C5 H7		S2 C23 H17		C12 H12		AG2 I4 PD C4 H16		BR O2 C18 H15		BR4 C6 H4		CL O2 C5 H9	
S C5 H9		S2 C23 H21		C12 H14		AG2 I4 PT C4 H16		BR O2 C19 H17		BR4 C20 H12		CL O2 C9 H7	
S C5 H13		S2 C23 H23		C12 H16		AG4 O4 S2 C11 H4		BR O2 C29 H27		BR4 CO O8 C34 H34		CL O2 C9 H11	
S C6 H7		S2 T C22 H28		C12 H18		AG4 O4 S2 C13 H6		BR O2 S C10 H7		BR4 O8 PD C34 H32		CL O2 C9 H13	
S C6 H9		S3 C4 H9		C12 H20		AG5 H4 O6 P3		BR O2 S C14 H11		BR4 P4 C24 H20		CL O2 C10 H5	
S C6 H11		S3 C5 H11		C12 H22		AG5 O6 S2 C12 H3		BR O2 S3 SE C29 H29		BR4 RU C24 H17		CL O2 C11 H9	
S C6 H15		S3 C6 H3		C12 H24		AL C2 H9		BR O3 C10 H7		BR4 S C13 H10		CL O2 C12 H11	
S C7 H7		S3 C6 H5		C12 H26		AL CL3 O12 C20 H20		BR O3 C12 H11		BR6 C6 H6		CL O2 C14 H11	
S C7 H9		S3 C6 H11		C12 H28		AL H5		BR O3 C13 H13		BR6 IR O2 C22 H26		CL O2 C16 H15	
S C7 H11		S3 C7 H13		C12 H30		AL H8 LI		BR O3 C14 H11		CA O6 C36 H36		CL O2 C17 H21	
S C7 H15		S3 C7 H15		C13 H6		AL H8 NA		BR O3 C17 H17		CA O11 P2 C47 H70		CL O2 C18 H13	
S C7 H17		S3 C11 H7		C13 H10		AL LI C20 H24		BR O3 S C6 H5		CA O16 Y2 C20 H24		CL O2 C18 H15	
S C8 H7		S3 C14 H15		C13 H12		AL O5 C4 H7		BR O3 S C8 H5		CA S2 C14 H14		CL O2 C19 H13	
S C8 H9		S3 C15 H17		C13 H14		AL2 CL O7 C4 H9		BR O3 S C14 H11		CA2 O20 P3 C18 H21		CL O2 C20 H15	
S C8 H11		S3 C16 H19		C13 H16		AL2 MG6 NA O24 S16 C12 H38		BR O4 C10 H11		CA3 O22 P2 C20 H20		CL O2 C21 H11	
S C8 H17		S3 C16 H29		C13 H18		AL5 H5		BR O4 C11 H11		CD C12 C24 H18		CL O2 C25 H25	
S C8 H19		S3 C17 H21		C13 H20		AS2 C12 H30		BR O4 C12 H13		CD O2 C2 C6 H12		CL O2 PD C12 H11	
S C9 H7		S3 C17 H19		C13 H24		AS2 C16 H38		BR O4 C16 H21		CD O C5 H16		CL O2 RE C6 H20	
S C9 H9		S3 C23 H43		C13 H30		AS2 CO S4 C56 H40		BR O4 C17 H21		CD O4 C4 H14		CL O2 RE C20 H20	
S C9 H13		S3 C26 H27		C14 H8		AS2 LA O20 S4 C32 H22		BR O4 C17 H23		CD O4 S2 C4 H10		CL O2 S C8 H7	
S C9 H17		S4 ZN C10 H23		C14 H10		AS2 O14 S2 C22 H18		BR O4 C18 H12		CE O11 C16 H27		CL O2 S C10 H7	
S C9 H21		S4 ZN C11 H17		C14 H12		AS2 O20 S4 TH C32 H22		BR O4 C18 H13		CE2 O12 S3 C24 H16		CL O2 S C11 H11	
S C10 H7		S4 ZN C11 H23		C14 H14		AS4 FE4 O12 SN C80 H60		BR O4 C20 H17		CL O3 C3 H3		CL O2 S C14 H15	
S C10 H9		S4 ZN C12 H25		C14 H16		AU CL4 C19 H15		BR O5 C18 H17		CL C4 H5		CL O2 S C15 H17	
S C10 H11		S4 ZN C12 H27		C14 H18		AU2 I4 N1 C4 H16		BR O4 S C7 H7		CL C6 H5		CL O2 S C16 H21	
S C10 H13		S4 ZN C13 H21		C14 H20		B F8 P C10 H24		BR O4 S C9 H5		CL C6 H7		CL O2 S C23 H35	
S C11 H9		S4 ZN C14 H31		C14 H24		B H5		BR O4 S C10 H7		CL C7 H7		CL O2 S2 C5 H7	
S C11 H11		S4 ZN C15 H31		C14 H28		B RH C28 H38		BR O4 S3 C11 H9		CL C8 H9		CL O2 S C14 H11	
S C11 H13		S4 ZN C16 H33		C15 H10		B2 C11 H30		BR O5 C12 H9		CL C8 H9		CL O3 C8 H7	
S C11 H15		S4 ZN C18 H39		C15 H12		B2 C14 H16		BR O5 C17 H15		CL C9 H5		CL O3 C8 H9	
S C11 H17		SE C3 H5		C15 H14		B2 C16 H38		BR O5 C18 H21		CL C9 H7		CL O3 C10 H15	
S C11 H21		SE C7 H15		C15 H16		B2 CL C16 H39		BR O5 C19 H13		CL C9 H11		CL O3 C11 H21	
S C12 H9		SE C8 H7		C15 H18		B2 CL8 PT C10 H34		BR O6 C12 H15		CL C9 H17		CL O3 C12 H11	
S C12 H13		SE C9 H19		C15 H22		B2 CU F8 C12 H32		BR O6 C15 H9		CL C10 H9		CL O3 C12 H17	
S C12 H17		SE C13 H19		C15 H24		B2 F2 C34 H44		BR O6 C16 H15		CL C10 H11		CL O3 C13 H13	
S C13 H17		SE C20 H19		C15 H30		B2 F6 C10 H24		BR O6 C17 H11		CL C12 H17		CL O3 C14 H11	
S C14 H13		SE C21 H21		C16 H6		B2 P2 PD2 C76 H76		BR O6 C18 H13		CL C13 H5		CL O3 C14 H19	
S C14 H25		SE C22 H19		C16 H8		B3 C5 H17		BR O6 C20 H15		CL C14 H11		CL O3 C17 H17	
S C15 H11		SE C23 H25		C16 H12		B3 C6 H19		BR O6 S C9 H5		CL C15 H11		CL O3 C22 H13	
S C15 H13		SE2 C20 H15		C16 H14		B3 C7 H21		BR O6 S2 C8 H13		CL C16 H13		CL O3 C24 H19	
S C15 H15		SE4 ZN C15 H31		C16 H16		B3 C42 H63		BR O7 C15 H9		CL C16 H21		CL O3 C4 H5	
S C15 H21		SI C3 H9		C16 H18		B3 CL2 O C4 H9		BR O7 P C22 H18		CL C17 H15		CL O3 C5 H9	
S C15 H29		SI C11 H15		C16 H20		B3 CO O2 C78 H82		BR O8 C15 H11		CL C19 H21		CL O3 C6 H11	
S C16 H15		SI C18 H15		C16 H22		B3 I9 C24 H24		BR O8 C17 H11		CL C20 H17		CL O3 C7 H13	
S C16 H17		SI C24 H23		C16 H24		B3 O P C23 H38		BR O9 C47 H61		CL C20 H35		CL O3 C8 H11	
S C17 H13		SI2 C16 H23		C16 H30		B3 O P C25 H42		BR O9 C53 H65		CL C21 H25		CL O3 C12 H17	
S C17 H15		SI3 C6 H21		C17 H12		B3 O P C29 H42		BR O9 P C20 H30		CL C22 H15		CL O3 C13 H13	
S C17 H17		SI3 C7 H21		C17 H14		B4 C8 H24		BR O10 C48 H63		CL C23 H19		CL O3 C15 H11	
S C17 H21		SI3 C7 H25		C17 H16		B4 FI2 K2 NI C4		BR O10 S3 C23 H17		CL C23 H21		CL O4 C10 H7	
S C17 H23		SI3 C8 H21		C17 H18		B10 H26 ZN		BR O10 S3 C23 H17		CL C24 H17		CL O4 C10 H9	
S C18 H19		SI3 C8 H23		C17 H22		B20 C18 H68		BR O11 C23 H25		CL C25 H23		CL O4 C11 H13	
S C18 H21		SI3 C9 H21		C17 H38		B20 BR14 O C12 H40		BR O11 C50 H65		CL C25 H23		CL O4 C14 H13	
S C18 H31		SI3 C10 H25		C18 H10		B20 CL16 C24 H64		BR O11 S3 C22 H15		CL C26 H17		CL O4 C14 H19	
S C19 H17		SI3 C11 H23		C18 H14		B20 CL16 O C24 H62		BR O11 S3 C26 H17		CL C27 H15		CL O4 C15 H13	
S C19 H21		SI3 C12 H27		C18 H18		B20 F8 O C12 H46		BR O14 S4 C22 H15		CL C28 H19		CL O4 C15 H17	
S C19 H23		SI3 C16 H25		C18 H26		B20 I7 O C12 H47		BR S C7 H5		CL C29 H19		CL O4 C16 H13	
S C19 H25		SI3 C19 H31		C19 H14		B20 O C12 H54		BR S C10 H9		CL C30 H19		CL O4 C16 H21	
S C19 H27		SI3 C21 H27		C19 H22		B20 O C18 H66		BR S2 C6 H7		CL C31 H19		CL O4 C17 H15	
S C20 H13		SI3 C21 H27		C19 H38		B20 O C26 H82		BR S2 C7 H9		CL C32 H19		CL O4 C17 H17	
S C20 H17		SI4 C9 H29		C20 H12		BA FE2 O16 C20 H24		BR S4 C25 H23		CL C33 H19		CL O4 C18 H13	
S C20 H19		SN C30 H25		C20 H16		BA O2 S4 U C4		BR S4 C25 H25		CL C34 H19		CL O4 C19 H17	
S C20 H23				C20 H18		BA O6 C22 H22		BR S4 C27 H27		CL C35 H19		CL O4 C20 H17	
S C20 H25				C20 H20		BA O16 P2 C28 H40		BR2 C6 H6		CL C36 H19		CL O4 C21 H19	
S C20 H27				C20 H22		BA O20 S C20 H36		BR2 C6 H20		CL C37 H19		CL O4 C22 H13	
S C21 H17				C20 H24		BE O4 C18 H18		BR2 C7 H22		CL C38 H19		CL O4 C23 H23	
S C21 H21				C20 H26		BI O9 C2 H3		BR2 C8 H24		CL C39 H19		CL O4 C24 H13	
S C21 H29				C20 H30		BR C4 H5		BR2 C9 H26		CL C40 H19		CL O4 C25 H13	
S C22 H11		C2 H4		C20 H32		BR C5 H7		BR2 C14 H36		CL C41 H19		CL O4 C26 H13	
S C22 H17		C3 H6		C20 H34		RR C8 H13		BR2 C15 H14		CL C42 H19		CL O4 C27 H13	
S C22 H19		C3 H8		C20 H36		BR C16 H13		BR2 C16 H10		CL C43 H19		CL O4 C28 H13	
S C22 H43		C3 H10		C21 H12		BR C19 H21		BR2 CL CO C4 H18		CL C44 H19		CL O4 C29 H13	
S C23 H19		C4 H6		C21 H16		BR C22 H15		BR2 CL NI C24 H24		CL C45 H19		CL O4 C30 H13	
S C23 H27		C4 H8		C22 H16		BR C26 H20		BR2 CL O4 RU C20 H18		CL C46 H19		CL O4 C31 H13	
S C26 H35		C4 H10		C22 H18		BR CL C4 H4		BR2 CL NI C24 H24		CL C47 H19		CL O4 C32 H13	
S C27 H21		C4 H12		C22 H22		BR CL C11 H10		BR2 CO C14 H20		CL C48 H19		CL O4 C33 H13	
S C32 H27		C5 H6		C22 H24		BR CL C14 H12		BR2 CO H15 O2		CL C49 H19		CL O4 C34 H13	
S SE C8 H5		C5 H8		C22 H26		BR CL CU O4 C28 H24		BR2 CO P2 C28 H50		CL C50 H19		CL O4 C35 H13	
S SE C20 H15		C5 H10		C22 H28		BR CL O C7 H6		BR2 CO S2 C6 H12		CL C51 H19		CL O4 C36 H13	
S2 C1 H1		C5 H12		C22 H30		BR CL O C14 H12		BR2 CO C12 H32		CL C52 H19		CL O4 C37 H13	
S2 C3 H5		C5 H14		C22 H32		BR CL O4 C12 H14		BR2 CO C14 H20		CL C53 H19		CL O4 C38 H13	
S2 C4 H7		C6		C22 H34		BR CL O4 C14 H16		BR2 CU O S C5 H10		CL C54 H19		CL O4 C39 H13	
S2 C5 H9		C6 H2		C22 H36		BR CL O4 C15 H10		BR2 CU O S C6 H12		CL C55 H19		CL O4 C40 H13	
S2 C6 H11		C6 H4		C22 H38		BR CL O4 C17 H16		BR2 CU O6 C12 H32		CL C56 H19		CL O4 C41 H13	
S2 C7 H13		C6 H6		C22 H40		BR CL O5 C15 H12		BR2 CU2 O6 C28 H18		CL C57 H19		CL O4 C42 H13	
S2 C8 H5		C6 H8		C22 H42		BR CL O5 C16 H12		BR2 FE C24 H16		CL C58 H19		CL O4 C43 H13	
S2 C8 H7		C6 H10		C22 H44		BR CL2 C11 H5		BR2 HG C2 H8		CL C59 H19		CL O4 C44 H13	
S2 C8 H13		C6 H12		C22 H46		BR CL2 O C12 H9		BR2 I2 O4 U C24 H14		CL C60 H19		CL O4 C45 H13	
S2 C8 H15		C6 H14		C22 H48		BR CU O S C5 H9		BR2 NI C4 H16		CL C61 H19		CL O4 C46 H13	
S2 C9 H7		C7 H4		C22 H50		BR F O4 C12 H14		BR2 NI C14 H20		CL C62 H19		CL O4 C47 H13	
S2 C9 H9		C7 H6		C22 H52		BR F O4 C17 H16		BR2 O C7 H6		CL C63 H19		CL O4 C48 H13	
S2 C9 H11		C7 H8		C22 H54		BR F O4 S C18 H18		BR2 O S C16 H8		CL C64 H19		CL O4 C49 H13	
S2 C9 H15		C7 H10		C22 H56		BR F3 O S C15 H18		BR2 O V C24 H16		CL C65 H19		CL O4 C50 H13	
S2 C10 H7		C7 H12		C22 H58		BR FE O2 C14 H16		BR2 O C20 H20		CL C66 H19		CL O4 C51 H13	
S2 C10 H9		C7 H14		C22 H60		BR HG O8 C6 H9		BR2 O2 C16 H20		CL C67 H19		CL O4 C52 H13	
S2 C10 H11		C8 H6		C22 H62		BR I O4 S2 C29 H40							

N4 CONTINUED	330	N4	N4 CONTINUED	332	N4	N4 CONTINUED	334	N4	335	N4 CONTINUED	336
U S3 C21 H20	02 C22 H34	02 C22 H34	02 S2 C13 H14	03 C32 H40	04 C15 H16	04 C41 H32	05 C8 H8				
U S3 C23 H22	02 C22 H40	02 C22 H40	02 S2 C14 H16	03 C33 H42	04 C15 H18	04 C44 H26	05 C8 H10				
U S3 C25 H24	02 C22 H46	02 C22 H46	02 S2 C14 H26	03 C34 H22	04 C15 H20	04 C44 H36	05 C8 H14				
U S3 C27 H28	02 C23 H16	02 C23 H16	02 S2 C15 H18	03 C41 H50	04 C15 H22	04 C46 H38	05 C9 H6				
U S3 C29 H30	02 C23 H18	02 C23 H18	02 S2 C16 H20	03 C49 H44	04 C16 H8	04 P C9 H13	05 C9 H8				
U S4 C19 H28	02 C23 H20	02 C23 H20	02 S2 C17 H14	03 C50 H46	04 C16 H12	04 P C21 H17	05 C9 H10				
U S4 C21 H26	02 C23 H22	02 C23 H22	02 S2 C17 H16	03 P C14 H13	04 C16 H14	04 P C20 H30	05 C9 H12				
U S4 W C4	02 C23 H24	02 C23 H24	02 S2 C18 H18	03 P C17 H21	04 C16 H16	04 PT C12 H30	05 C10 H6				
U SE C8 H6	02 C23 H36	02 C23 H36	02 S2 C18 H22	03 P C20 H19	04 C16 H18	04 RU C22 H18	05 C10 H10				
U ZN C5 H16	02 C24 H18	02 C24 H18	02 S2 C19 H28	03 P C33 H25	04 C16 H20	04 S C4 H6	05 C10 H14				
02 C2 H4	02 C24 H22	02 C24 H22	02 S2 C20 H26	03 P S C10 H9	04 C16 H22	04 S C4 H8	05 C10 H18				
02 C2 H6	02 C24 H24	02 C24 H24	02 S2 C20 H42	03 S C4 H8	04 C16 H24	04 S C5 H10	05 C11 H12				
02 C3 H6	02 C24 H26	02 C24 H26	02 S2 C22 H22	03 S C5 H2	04 C16 H32	04 S C6 H2	05 C11 H14				
02 C3 H8	02 C24 H30	02 C24 H30	02 S2 C22 H30	03 S C8 H6	04 C17 H12	04 S C6 H6	05 C11 H16				
02 C4 H8	02 C24 H34	02 C24 H34	02 S2 C23 H34	03 S C8 H8	04 C17 H16	04 S C6 H10	05 C12 H6				
02 C5 H6	02 C24 H36	02 C24 H36	02 S2 C24 H18	03 S C8 H12	04 C17 H18	04 S C6 H12	05 C12 H8				
02 C5 H8	02 C24 H38	02 C24 H38	02 S2 C24 H30	03 S C9 H8	04 C17 H20	04 S C7 H4	05 C12 H14				
02 C5 H10	02 C25 H18	02 C25 H18	02 S2 C24 H34	03 S C10 H8	04 C17 H22	04 S C7 H8	05 C12 H16				
02 C5 H12	02 C25 H22	02 C25 H22	02 S2 C26 H22	03 S C10 H10	04 C17 H24	04 S C7 H10	05 C12 H18				
02 C6 H4	02 C25 H26	02 C25 H26	02 S2 C28 H26	03 S C10 H16	04 C17 H26	04 S C7 H12	05 C12 H22				
02 C6 H6	02 C26 H18	02 C26 H18	02 S2 C28 H30	03 S C11 H10	04 C18 H12	04 S C7 H14	05 C13 H10				
02 C6 H8	02 C26 H22	02 C26 H22	02 S2 C28 H34	02 S2 S2 C24 H24	04 C18 H14	04 S C8 H6	05 C13 H12				
02 C6 H10	02 C26 H30	02 C26 H30	02 S3 C6 H14	03 S C12 H10	04 C18 H16	04 S C8 H8	05 C13 H14				
02 C6 H12	02 C26 H32	02 C26 H32	02 S3 C8 H10	03 S C12 H12	04 C18 H18	04 S C8 H10	05 C13 H16				
02 C6 H14	02 C26 H36	02 C26 H36	02 S3 C32 H22	03 S C12 H14	04 C18 H20	04 S C8 H14	05 C13 H18				
02 C7 H6	02 C26 H40	02 C26 H40	02 S3 U C3 H4	03 S C12 H18	04 C18 H22	04 S C8 H16	05 C13 H24				
02 C7 H8	02 C27 H26	02 C27 H26	02 S4 C12 H22	03 S C13 H14	04 C18 H24	04 S C8 H18	05 C13 H26				
02 C7 H10	02 C27 H32	02 C27 H32	02 S4 C16 H10	03 S C13 H16	04 C18 H26	04 S C9 H10	05 C14 H10				
02 C7 H12	02 C28 H18	02 C28 H18	02 C28 H18	03 S C13 H18	04 C18 H28	04 S C9 H12	05 C14 H12				
02 C7 H14	02 C28 H22	02 C28 H22	02 S12 C20 H30	03 S C13 H26	04 C19 H16	04 S C10 H8	05 C14 H16				
02 C7 H16	02 C28 H26	02 C28 H26	03 C4 H4	03 S C14 H12	04 C19 H18	04 S C10 H10	05 C14 H18				
02 C8 H6	02 C28 H28	02 C28 H28	03 C4 H8	03 S C14 H16	04 C19 H20	04 S C10 H12	05 C14 H22				
02 C8 H8	02 C29 H16	02 C29 H16	03 C5 H6	03 S C15 H12	04 C19 H22	04 S C10 H14	05 C14 H26				
02 C8 H10	02 C29 H28	02 C29 H28	03 C5 H8	03 S C15 H14	04 C19 H24	04 S C10 H20	05 C15 H10				
02 C8 H12	02 C30 H24	02 C30 H24	03 S C5 H12	03 S C15 H16	04 C19 H26	04 S C10 H22	05 C15 H12				
02 C8 H18	02 C30 H38	02 C30 H38	03 C6 H6	03 S C15 H18	04 C19 H28	04 C19 H28	05 C15 H14				
02 C9 H8	02 C30 H48	02 C30 H48	03 C6 H8	03 S C15 H24	04 C19 H32	04 S C11 H12	05 C15 H16				
02 C9 H10	02 C31 H30	02 C31 H30	03 C6 H14	03 S C16 H12	04 C20 H10	04 S C11 H16	05 C15 H18				
02 C9 H12	02 C32 H22	02 C32 H22	03 C7 H10	03 S C16 H14	04 C20 H12	04 S C12 H10	05 C15 H20				
02 C9 H14	02 C32 H34	02 C32 H34	03 C7 H16	03 S C16 H18	04 C20 H14	04 S C12 H12	05 C16 H10				
02 C9 H16	02 C32 H36	02 C32 H36	03 C8 H10	03 S C16 H22	04 C20 H16	04 S C12 H14	05 C16 H12				
02 C10 H6	02 C33 H38	02 C33 H38	03 C8 H12	03 S C17 H18	04 C20 H18	04 S C12 H26	05 C16 H14				
02 C10 H8	02 C34 H40	02 C34 H40	03 C8 H14	03 S C18 H20	04 C20 H20	04 S C13 H8	05 C16 H16				
02 C10 H12	02 C35 H40	02 C35 H40	03 C8 H18	03 S C18 H22	04 C20 H22	04 S C13 H14	05 C16 H18				
02 C10 H14	02 C39 H48	02 C39 H48	03 C9 H10	03 S C19 H18	04 C20 H24	04 S C13 H16	05 C16 H20				
02 C10 H16	02 C42 H90	02 C42 H90	03 C9 H12	03 S C19 H20	04 C20 H26	04 S C13 H18	05 C16 H22				
02 C11 H8	02 C44 H34	02 C44 H34	03 C9 H14	03 S C19 H22	04 C20 H28	04 S C13 H20	05 C16 H26				
02 C11 H10	02 P C12 H19	02 P C12 H19	03 C10 H8	03 S C20 H18	04 C20 H30	04 S C13 H26	05 C17 H10				
02 C11 H14	02 P C16 H19	02 P C16 H19	03 C10 H12	03 S C20 H22	04 C20 H32	04 S C14 H12	05 C17 H16				
02 C11 H16	02 P C17 H27	02 P C17 H27	03 C11 H6	03 S C20 H24	04 C21 H14	04 S C14 H14	05 C17 H18				
02 C11 H18	02 P S C22 H25	02 P S C22 H25	03 C11 H8	03 S C21 H16	04 C21 H16	04 S C14 H16	05 C17 H20				
02 C11 H20	02 P S C25 H23	02 P S C25 H23	03 C11 H10	03 S C21 H22	04 C21 H18	04 S C14 H18	05 C17 H22				
02 C12 H8	02 P S C25 H31	02 P S C25 H31	03 C11 H14	03 S C21 H24	04 C21 H20	04 S C14 H20	05 C17 H24				
02 C12 H10	02 P D C12 H10	02 P D C12 H10	03 C11 H16	03 S C21 H26	04 C21 H22	04 S C14 H26	05 C17 H32				
02 C12 H12	02 P D C26 H16	02 P D C26 H16	03 C11 H18	03 S C22 H28	04 C21 H24	04 S C14 H30	05 C18 H14				
02 C12 H14	02 RU C26 H16	02 RU C26 H16	03 C12 H8	03 S C22 H30	04 C21 H26	04 S C15 H12	05 C18 H18				
02 C12 H16	02 S C1 H6	02 S C1 H6	03 C12 H10	03 S C23 H30	04 C21 H28	04 S C15 H16	05 C18 H20				
02 C12 H18	02 S C2 H8	02 S C2 H8	03 C12 H12	03 S C24 H32	04 C21 H30	04 S C15 H18	05 C18 H22				
02 C12 H20	02 S C3 H10	02 S C3 H10	03 C12 H18	03 S C25 H28	04 C21 H34	04 S C15 H20	05 C18 H24				
02 C12 H26	02 S C4 H10	02 S C4 H10	03 C12 H20	03 S C26 H20	04 C21 H42	04 S C15 H24	05 C18 H26				
02 C13 H8	02 S C5 H12	02 S C5 H12	03 C12 H24	03 S C32 H40	04 C22 H16	04 S C16 H14	05 C18 H28				
02 C13 H10	02 S C5 H14	02 S C5 H14	03 C12 H26	03 S2 C5 H8	04 C22 H18	04 S C16 H16	05 C18 H30				
02 C13 H12	02 S C6 H4	02 S C6 H4	03 C13 H8	03 S2 C6 H6	04 C22 H20	04 S C16 H18	05 C18 H32				
02 C13 H14	02 S C6 H6	02 S C6 H6	03 C13 H10	03 S2 C10 H10	04 C22 H22	04 S C16 H20	05 C19 H14				
02 C13 H16	02 S C6 H16	02 S C6 H16	03 C13 H12	03 S2 C10 H12	04 C22 H24	04 S C16 H22	05 C19 H16				
02 C13 H18	02 S C7 H8	02 S C7 H8	03 C13 H14	03 S2 C11 H12	04 C22 H26	04 S C16 H26	05 C19 H20				
02 C13 H20	02 S C8 H4	02 S C8 H4	03 C13 H16	03 S2 C11 H14	04 C22 H28	04 S C17 H18	05 C19 H22				
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02 C14 H14	02 S C8 H12	02 S C8 H12	03 C14 H12	03 S2 C13 H18	04 C22 H34	04 S C18 H22	05 C19 H28				
02 C14 H16	02 S C9 H10	02 S C9 H10	03 C14 H14	03 S2 C14 H20	04 C23 H18	04 S C18 H28	05 C20 H14				
02 C14 H18	02 S C9 H12	02 S C9 H12	03 C14 H16	03 S2 C15 H12	04 C23 H22	04 S C19 H14	05 C20 H16				
02 C14 H20	02 S C10 H8	02 S C10 H8	03 C14 H20	03 S2 C16 H14	04 C23 H24	04 S C19 H18	05 C20 H18				
02 C14 H22	02 S C10 H10	02 S C10 H10	03 C14 H28	03 S2 C16 H16	04 C23 H26	04 S C19 H20	05 C20 H20				
02 C14 H24	02 S C10 H12	02 S C10 H12	03 C15 H12	03 S2 C17 H18	04 C23 H30	04 S C19 H22	05 C20 H22				
02 C15 H12	02 S C10 H22	02 S C10 H22	03 C15 H16	03 S2 C19 H22	04 C24 H18	04 S C20 H14	05 C20 H24				
02 C15 H14	02 S C11 H4	02 S C11 H4	03 C16 H14	03 S3 C19 H14	04 C24 H20	04 S C20 H16	05 C20 H26				
02 C15 H16	02 S C11 H10	02 S C11 H10	03 C16 H16	03 S5 C32 H30	04 C24 H22	04 S C20 H18	05 C20 H28				
02 C15 H20	02 S C11 H12	02 S C11 H12	03 C17 H12	03 S5 C33 H32	04 C24 H24	04 S C20 H24	05 C20 H30				
02 C15 H22	02 S C12 H12	02 S C12 H12	03 C17 H16	03 S5 C34 H34	04 C24 H26	04 S C21 H18	05 C21 H16				
02 C15 H32	02 S C12 H14	02 S C12 H14	03 C17 H18	03 V C17 H15	04 C24 H28	04 S C22 H18	05 C21 H20				
02 C16 H10	02 S C12 H18	02 S C12 H18	03 C17 H22	03 V C18 H17	04 C24 H30	04 S C22 H46	05 C21 H22				
02 C16 H12	02 S C13 H10	02 S C13 H10	03 C17 H24	04 C3 H2	04 C24 H32	04 S C23 H20	05 C21 H24				
02 C16 H14	02 S C13 H12	02 S C13 H12	03 C18 H14	04 C5 H6	04 C24 H34	04 S C23 H26	05 C21 H26				
02 C16 H16	02 S C13 H20	02 S C13 H20	03 C18 H16	04 C6 H4	04 C24 H36	04 S C26 H54	05 C21 H28				
02 C16 H18	02 S C14 H8	02 S C14 H8	03 C18 H20	04 C6 H6	04 C25 H16	04 S C32 H40	05 C21 H32				
02 C16 H22	02 S C14 H10	02 S C14 H10	03 C18 H24	04 C6 H8	04 C25 H18	04 S C38 H66	05 C22 H12				
02 C16 H30	02 S C14 H12	02 S C14 H12	03 C18 H26	04 C6 H10	04 C25 H20	04 S C38 H66	05 C22 H14				
02 C17 H12	02 S C14 H14	02 S C14 H14	03 C18 H28	04 C6 H14	04 C25 H22	04 S C38 H66	05 C22 H16				
02 C17 H14	02 S C14 H16	02 S C14 H16	03 C19 H16	04 C7 H10	04 C25 H24	04 S C38 H66	05 C22 H18				
02 C17 H16	02 S C14 H20	02 S C14 H20	03 C19 H18	04 C7 H14	04 C25 H26	04 S C38 H66	05 C22 H20				
02 C17 H18	02 S C15 H10	02 S C15 H10	03 C19 H20	04 C8 H8	04 C25 H28	04 S C38 H66	05 C22 H22				
02 C17 H22	02 S C15 H12	02 S C15 H12	03 C19 H22	04 C8 H12	04 C25 H30	04 S C38 H66	05 C22 H24				
02 C18 H16	02 S C15 H20	02 S C15 H20	03 C20 H14	04 C8 H14	04 C25 H32	04 S C38 H66	05 C22 H26				
02 C18 H18	02 S C16 H12	02 S C16 H12	03 C20 H16	04 C9 H8	04 C26 H20	04 S C38 H66	05 C22 H28				
02 C18 H20	02 S C16 H14	02 S C16 H14	03 C20 H20	04 C9 H10	04 C26 H22	04 S C38 H66	05 C22 H30				
02 C18 H24	02 S C16 H16	02 S C16 H16	03 C20 H24	04 C9 H12	04 C26 H24	04 S C38 H66	05 C22 H32				
02 C18 H30	02 S C16 H18	02 S C16 H18	03 C20 H26	04 C9 H14	04 C26 H26	04 S C38 H66	05 C22 H34				
02 C18 H34	02 S C16 H22	02 S C16 H22	03 C20 H30	04 C10 H6	04 C26 H28	04 S C38 H66	05 C22 H36				
02 C19 H16	02 S C17 H18	02 S C17 H18	03 C21 H18	04 C10 H10	04 C26 H30	04 S C38 H66	05 C22 H38				
02 C19 H18	02 S C17 H22	02 S C17 H22	03 C21 H20	04 C10 H12	04 C26 H32	04 S C38 H66	05 C22 H40				
02 C19 H22	02 S C18 H14	02 S C18 H14	03 C21 H22	04 C10 H14	04 C26 H34	04 S C38 H66	05 C22 H42				
02 C19 H26	02 S C18 H18	02 S C18 H18	03 C21 H24	04 C10 H16	04 C26 H36	04 S C38 H66	05 C22 H44				
02 C20 H14	02 S C18 H20	02 S C18 H20	03 C21 H26	04 C10 H18	04 C26 H38	04 S C38 H66	05 C22 H46				
02 C20 H16	02 S C19 H14	02 S C19 H14	03 C21 H30	04 C11 H8	04 C26 H40	04 S C38 H66	05 C22 H48				
02 C20 H18	02 S C19 H20	02 S C19 H20	03 C22 H12	04 C11 H10	04 C26 H42	04 S C38 H66	05 C22 H50				
02 C20 H20	02 S C19 H22	02 S C19 H22	03 C22 H14	04 C11 H12	04 C26 H44	04 S C38 H66	05 C22 H52				
02 C20 H24	02 S C21 H16	02 S C21 H16	03 C22 H16	04 C11 H14	04 C26 H46	04 S C38 H66	05 C22 H54				
02 C20 H26	02 S C21 H18	02 S C21 H18	03 C22 H18	04 C12 H8	04 C26 H48	04 S C38 H66	05 C22 H56				
02 C20 H28	02 S C22 H28	02 S C22 H28	03 C22 H20	04 C12 H10	04 C26 H50						

337	N4	338	N4	339	N4	340	N4	341	N4	342	N4	343
CONTINUED			CONTINUED				CONTINUED				CONTINUED	
05 S C7 H4	06 C24 H26	07 C16 H14	08 C24 H32	010 C20 H18	015 C29 H32	S2 C15 H14						
05 S C8 H12	06 C25 H20	07 C16 H16	08 C24 H36	015 C30 H22	015 C31 H42	S2 C15 H32						
05 S C9 H8	06 C25 H24	07 C16 H18	08 C25 H18	010 C20 H34	015 C32 H24	S2 C16 H14						
05 S C9 H10	06 C25 H32	07 C16 H20	08 C25 H22	010 C20 H36	015 P C23 H31	S2 C16 H16						
05 S C9 H14	06 C26 H26	07 C16 H22	08 C25 H24	010 C23 H40	015 P C26 H35	S2 C16 H18						
05 S C12 H14	06 C26 H28	07 C17 H14	08 C25 H30	010 C24 H26	015 P2 C21 H28	S2 C16 H26						
05 S C13 H16	06 C26 H30	07 C17 H16	08 C26 H20	010 C24 H42	015 S3 C16 H26	S2 C17 H16						
05 S C14 H16	06 C26 H32	07 C17 H18	08 C26 H22	010 C25 H26	016 P2 C20 H26	S2 C18 H14						
05 S C14 H18	06 C26 H34	07 C17 H20	08 C26 H30	010 C26 H30	016 PR C8 H16	S2 C18 H22						
05 S C15 H18	06 C26 H40	07 C17 H22	08 C27 H24	010 C27 H34	016 SR Y2 C20 H24	S2 C18 H24						
05 S C16 H12	06 C27 H28	07 C17 H24	08 C27 H26	010 C29 H26	016 TH2 C28 H40	S2 C18 H38						
05 S C16 H16	06 C27 H30	07 C17 H34	08 C27 H30	010 C29 H36	016 ZR C8 H16	S2 C19 H20						
05 S C17 H12	06 C27 H32	07 C18 H14	08 C27 H36	010 C31 H34	017 P C44 H49	S2 C20 H18						
05 S C18 H16	06 C27 H34	07 C18 H16	08 C27 H40	010 C31 H38	017 P2 C18 H24	S2 C20 H22						
05 S C18 H34	06 C27 H36	07 C18 H20	08 C28 H24	010 C32 H38	018 C18 H24	S2 C20 H26						
05 S C19 H14	06 C28 H24	07 C18 H22	08 C28 H36	010 C38 H16	018 C26 H52	S2 C21 H16						
05 S C19 H16	06 C28 H26	07 C18 H36	08 C28 H36	010 C38 H38	018 C50 H60	S2 C21 H24						
05 S C19 H18	06 C28 H28	07 C19 H14	08 C29 H38	010 C40 H42	018 P C41 H37	S2 C22 H22						
05 S C19 H20	06 C28 H34	07 C19 H24	08 C30 H20	010 C44 H52	018 P2 C25 H32	S2 C22 H34						
05 S C20 H22	06 C29 H18	07 C20 H12	08 C30 H28	010 C46 H52	018 P2 C26 H36	S2 C24 H24						
05 S C21 H16	06 C29 H22	07 C20 H16	08 C30 H30	010 C46 H54	019 C50 H60	S2 C26 H18						
05 S C21 H28	06 C29 H24	07 C20 H22	08 C30 H34	010 C46 H56	019 P2 C25 H34	S2 C26 H22						
05 S C22 H28	06 C29 H34	07 C20 H24	08 C30 H38	010 C48 H64	020 P3 C18 H25	S2 C28 H26						
05 S C23 H36	06 C29 H36	07 C20 H28	08 C31 H36	010 P C19 H27	021 S C57 H66	S2 C30 H30						
05 S C29 H40	06 C29 H40	07 C21 H12	08 C32 H30	010 P C24 H23	024 S2 C50 H66	S2 C32 H22						
05 S V C24 H16	06 C30 H24	07 C21 H16	08 C32 H34	010 P C26 H27	028 V10 C52 H42	S2 C33 H22						
05 S2 C8 H12	06 C30 H26	07 C21 H26	08 C32 H38	010 PD S2 C24 H18	039 C84 H148	S2 C33 H24						
05 S2 C9 H14	06 C30 H28	07 C21 H28	08 C32 H44	010 S C9 H16	039 C85 H150	S2 C34 H26						
05 S2 C10 H16	06 C30 H32	07 C21 H30	08 C33 H46	010 S C16 H10	077 S11 C76 H92	S3 C4 H10						
05 S2 C15 H14	06 C30 H34	07 C22 H22	08 C33 H58	010 S C19 H22	P C10 H19	S3 C6						
05 S2 C15 H24	06 C30 H42	07 C22 H24	08 C36 H34	010 S C37 H36	P C12 H23	S3 C7 H14						
05 S2 C19 H20	06 C31 H24	07 C22 H32	08 C36 H38	010 S2 C18 H22	P C26 H15	S3 C8						
05 S2 C21 H34	06 C32 H24	07 C22 H32	08 C36 H44	010 S2 C24 H30	P S C10 H19	S3 C15 H18						
05 S2 C25 H18	06 C32 H26	07 C23 H14	08 C38 H30	010 S2 C26 H32	P2 C24 H22	S3 C18 H24						
05 S3 C12 H12	06 C32 H32	07 C23 H18	08 C38 H38	010 S2 C28 H34	P4 C12 H16	S3 C19 H20						
05 S3 C23 H36	06 C32 H36	07 C23 H22	08 C38 H50	010 S2 C30 H38	P8 S C17 H18	S3 C20 H20						
05 S3 C28 H38	06 C32 H46	07 C23 H26	08 C40 H56	010 S2 C35 H40	P8 S3 C15 H14	S3 C20 H24						
06 C3 H6	06 C33 H46	07 C23 H26	08 C42 H78	010 S2 C36 H50	PD S2 C20 H24	S3 C20 H26						
06 C4 H8	06 C33 H48	07 C23 H34	08 C49 H28	010 S2 C40 H58	PD S C30 H34	S3 C20 H28						
06 C6 H12	06 C33 H50	07 C24 H22	08 C50 H46	010 S2 C42 H46	PD S2 C12 H8	S3 C22 H18						
06 C8 H16	06 C36 H24	07 C24 H24	08 C83 H68	010 S3 C28 H24	PT C4 H8	S3 C26 H14						
06 C8 H18	06 C36 H26	07 C24 H26	08 P C8 H13	010 S3 C29 H26	RH S6 C4 H1	S3 C32 H22						
06 C9 H8	06 C38 H58	07 C25 H16	08 P C9 H15	010 S1 C8 H16	S C2 H4	S3 ZN C15 H14						
06 C9 H10	06 C39 H44	07 C25 H20	08 P C13 H21	010 S1 C9 H16	S C2 H6	S4 C8 H2						
06 C9 H14	06 C42 H22	07 C25 H28	08 P C16 H19	010 U C6 H14	S C3 H6	S4 C10 H6						
06 C10 H10	06 C42 H36	07 C25 H30	08 PB C8 H20	010 V C14 H11	S C4 H6	S4 C16 H14						
06 C10 H12	06 C42 H40	07 C25 H34	08 PB C12 H28	010 V C15 H13	S C4 H8	S4 C17 H20						
06 C10 H16	06 C42 H54	07 C25 H38	08 PB C18 H10	010 V C16 H15	S C4 H10	S4 C18 H18						
06 C11 H10	06 C47 H24	07 C26 H26	08 PB C20 H14	011 C7 H10	S C5 H8	S4 C19 H22						
06 C11 H12	06 C48 H26	07 C26 H28	08 RH2 C12 H28	011 C14 H6	S C5 H10	S4 C19 H24						
06 C11 H14	06 C48 H42	07 C26 H30	08 S C12 H6	011 C16 H30	S C6 H6	S4 C20 H24						
06 C11 H18	06 C48 H48	07 C26 H32	08 S C17 H14	011 C20 H26	S C6 H14	S4 C21 H28						
06 C12 H8	06 C49 H28	07 C27 H28	08 S C21 H28	011 C21 H20	S C7 H4	S4 C23 H24						
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06 C12 H14	06 P C15 H19	07 C27 H34	08 S C29 H30	011 C26 H30	S C7 H10	S1 C4 H10						
06 C12 H16	06 P S C19 H22	07 C27 H36	08 S C31 H34	011 C27 H28	S C8	S1 C10 H14						
06 C12 H20	06 P2 C16 H30	07 C28 H32	08 S2 C8 H2	011 C28 H28	S C8 H6	S12 C15 H20						
06 C13 H12	06 PD C30 H26	07 C28 H36	08 S2 C12 H6	011 C38 H48	S C8 H8	S12 C20 H28						
06 C13 H14	06 S C9 H8	07 C31 H34	08 S2 C18 H22	011 C44 H44	S C8 H10	S14 C8 H28						
06 C13 H16	06 S C11 H6	07 C32 H32	08 S2 C20 H18	011 C45 H74	S C8 H14	S14 C10 H28						
06 C13 H18	06 S C12 H12	07 C32 H40	08 S2 C24 H46	011 C46 H62	S C8 H18	S14 C12 H28						
06 C13 H24	06 S C15 H14	07 C33 H28	08 S2 C26 H28	011 P2 C8 H14	S C9 H10	S14 C14 H40						
06 C14 H10	06 S C18 H20	07 C36 H20	08 S2 C28 H12	011 P2 C36 H40	S C9 H12	S15 C16 H44						
06 C14 H14	06 S C18 H30	07 C40 H68	08 S2 C30 H52	011 PR C36 H27	S C10 H8	SN C16 H24						
06 C14 H16	06 S C19 H20	07 P C10 H13	08 S2 C31 H46	011 S C6 H10	S C10 H10	ZN C26 H20						
06 C14 H18	06 S C19 H22	07 P C14 H21	08 S2 C32 H48	011 S C13 H18	S C10 H12	ZN C29 H34						
06 C15 H12	06 S C20 H10	07 P C17 H17	08 S4 C4 H12	011 S C19 H22	S C10 H14	ZN C31 H38						
06 C15 H14	06 S C20 H12	07 P C18 H21	08 S4 C8 H20	011 S C30 H24	S C10 H22	ZN C33 H42						
06 C15 H16	06 S C21 H24	07 P C28 H21	08 S4 C15 H12	011 S3 C29 H26	S C10 H22	ZN C44 H30						
06 C15 H18	06 S C21 H26	07 P S C10 H13	08 S4 C16 H14	011 SM C16 H27	S C11 H8							
06 C15 H20	06 S C22 H12	07 P S C11 H15	08 S4 C50 H74	011 U C3 H16	S C11 H12							
06 C15 H22	06 S C22 H28	07 P S C13 H17	08 SR TL2	012 C4 H6	S C11 H14	N5						
06 C15 H28	06 S C23 H30	07 P S C14 H19	09 C4 H6	012 C10 H14	S C12 H10							
06 C16 H12	06 S C24 H28	07 P2 S2 C10 H28	09 C12 H14	012 C11 H16	S C12 H12	C1 H7						
06 C16 H14	06 S C25 H32	07 P2 S2 C14 H36	09 C15 H10	012 C12 H18	S C12 H16	C2 H5						
06 C16 H16	06 S C25 H34	07 S C16 H18	09 C15 H12	012 C14 H14	S C13 H16	C2 H9						
06 C16 H18	06 S C26 H34	07 S C16 H22	09 C15 H16	012 C14 H22	S C14 H14	C2 H9						
06 C16 H20	06 S C34 H52	07 S C19 H22	09 C16 H12	012 C18 H30	S C15 H12	C3 H5						
06 C16 H22	06 S C46 H72	07 S C21 H22	09 C16 H16	012 C19 H12	S C15 H14	C3 H7						
06 C17 H16	06 S2 C12 H8	07 S C29 H24	09 C16 H18	012 C19 H16	S C15 H16	C4 H3						
06 C17 H18	06 S2 C14 H18	07 S C30 H26	09 C16 H26	012 C20 H28	S C15 H18	C4 H7						
06 C17 H20	06 S2 C16 H30	07 S C31 H42	09 C18 H30	012 C22 H30	S C16 H14	C4 H9						
06 C17 H22	06 S2 C16 H32	07 S C33 H46	09 C20 H34	012 C24 H24	S C16 H16	C4 H11						
06 C17 H24	06 S2 C18 H16	07 S2 C11 H10	09 C21 H22	012 C26 H22	S C16 H18	C5 H5						
06 C18 H8	06 S2 C18 H20	07 S2 C29 H30	09 C22 H18	012 C27 H26	012 C27 H26	C5 H11						
06 C18 H14	06 S2 C18 H22	07 S2 C35 H42	09 C22 H24	012 C27 H28	012 C27 H28	C5 H13						
06 C18 H16	06 S2 C20 H16	08 C3 H4	09 C22 H26	012 C29 H40	012 C29 H40	C5 H15						
06 C18 H18	06 S2 C20 H26	08 C4 H6	09 C22 H28	012 C30 H34	012 C30 H34	C6 H7						
06 C18 H20	06 S2 C24 H30	08 C5 H8	09 C23 H26	012 C31 H24	012 C31 H24	C6 H11						
06 C18 H22	06 S2 C26 H22	08 C6 H8	09 C23 H42	012 C32 H30	012 C32 H30	C6 H13						
06 C18 H24	06 S2 C26 H32	08 C6 H10	09 C25 H22	012 C36 H60	012 C36 H60	C6 H15						
06 C18 H26	06 S2 C26 H38	08 C7 H12	09 C25 H24	012 C40 H68	012 C40 H68	C7 H5						
06 C18 H32	06 S2 C28 H30	08 C10 H10	09 C25 H26	012 C43 H42	012 C43 H42	C7 H9						
06 C19 H13	06 S2 C28 H32	08 C10 H16	09 C25 H44	012 C44 H76	012 C44 H76	C7 H11						
06 C19 H14	06 S2 C30 H20	08 C11 H10	09 C26 H18	012 C46 H56	012 C46 H56	C7 H15						
06 C19 H16	06 S2 C30 H24	08 C11 H14	09 C26 H20	012 C50 H64	012 C50 H64	C7 H19						
06 C19 H20	06 S2 C30 H36	08 C11 H16	09 C26 H22	012 P C14 H27	012 P C14 H27	C8 H7						
06 C19 H22	06 S2 C34 H48	08 C12 H12	09 C26 H26	012 PR2 S3 C24 H16	012 PR2 S3 C24 H16	C8 H9						
06 C19 H24	06 S2 C38 H42	08 C12 H16	09 C27 H32	012 PT S2 C24 H44	012 PT S2 C24 H44	C8 H11						
06 C19 H26	06 S3 C16 H22	08 C13 H16	09 C29 H32	012 S C18 H18	012 S C18 H18	C8 H15						
06 C20 H12	06 S3 C25 H38	08 C14 H20	09 C33 H48	012 S C54 H68	012 S C54 H68	C8 H19						
06 C20 H16	06 SR C22 H22	08 C15 H10	09 C33 H60	012 S2 C12 H22	012 S2 C12 H22	C9 H9						
06 C20 H20	06 V C14 H20	08 C15 H18	09 C35 H42	012 S2 C34 H30	012 S2 C34 H30	C9 H13						
06 C20 H22	06 V C20 H15	08 C16 H12	09 C36 H24	012 S2 C40 H42	012 S2 C40 H42	C9 H21						
06 C20 H24	07 C4 H4	08 C16 H14	09 C46 H58	012 S2 C48 H58	012 S2 C48 H58	C10 H3						
06 C20 H26	07 C5 H10	08 C16 H20	09 C46 H60	012 S3 SM2 C24 H16	012 S3 SM2 C24 H16	C10 H7						
06 C20 H28	07 C6 H6	08 C16 H28	09 C48 H46	012 S1 C8 H16	012 S1 C8 H16	C10 H9						
06 C21 H16	07 C9 H14	08 C17 H12	09 C62 H94	012 S1 C12 H24	012 S1 C12 H24	C10 H11						
06 C21 H18	07 C10 H6	08 C17 H16	09 P C10 H13	012 TH C36 H32	012 TH C36 H32	C10 H13						
06 C21 H20	07 C10 H18	08 C18 H20	09 P C12 H19	013 C19 H12	013 C19 H12	C10 H15						
06 C21 H22	07 C10 H16	08 C18 H24	09 P C15 H17	013 C21 H18	013 C21 H18	C10 H21						
06 C21 H24	07 C11 H12	08 C18 H26	09 P C21 H33	013 C26 H22	013 C26 H22	C10 H23						
06 C21 H26	07 C11 H16	08 C18 H30	09 P C22 H27	013 C34 H32	013 C34 H32	C11 H11						
06 C21 H28	07 C11 H18	08 C19 H14	09 S C23 H34	013 C36 H62	013 C36 H62	C11 H13						
06 C22 H16	07 C12 H12	08 C20 H20	09 S C24 H30	013 C40 H70	013 C40 H70	C11 H17						
06 C22 H18	07 C12 H20	08 C20 H22	09 S C32 H44	013 C44 H78	013 C44 H78	C11 H27						
06 C22 H20	07 C13 H10	08 C21 H24	09 S C35 H32	013 C47 H76	013 C47 H76	C12 H3						
06 C22 H22	07 C13 H12	08 C21 H26	09 S3 C18 H14	013 C94 H118	013 C94 H118	C12 H11						
06 C22 H24	07 C14 H12	08 C21 H28	09 S3 C26 H20	013 S C48 H64	013 S C48 H64	C12 H15						
06 C22 H26	07 C14 H14	08 C22 H10	09 S3 C27 H22	013 S16 C22 H54	013 S16 C22 H54	C12 H17						
06 C22 H28	07 C14 H16	08 C22 H12	09 V C14 H10	014 C26 H20	014 C26 H20	C12 H19						
06 C22 H30	07 C14 H18	08 C22 H22	010 C7 H10	014 C26 H26	014 C26 H26	C12 H27						
06 C22 H32	07 C14 H20	08 C23 H24	010 C8 H12	014 C41 H64	014 C41 H64	C13 H11						
06 C23 H28	07 C15 H12	08 C23 H30	010 C10 H14	014 C45 H72	014 C45 H72	C13 H13						
06 C23 H30	07 C15 H14	08 C24 H24	010 C12 H18	014 P C18 H23	014 P C18 H23	C13 H15						
06 C23 H32	07 C15 H16	08 C24 H26	010 C13 H16	014 P C20 H25	014 P C20 H25	C13 H17						
06 C24 H24	07 C16 H12	08										

N5 CONTINUED	344	N5	345	N5 CONTINUED	346	N5	347	N5 CONTINUED	348	N5	349	N5 CONTINUED	350
C14 H21	BR 06 S C11 H6	CL 04 S C17 H16	CL 7 P4 C2 H6	O C12 H15	O2 C13 H5	O3 C21 H17							
C14 H23	BR 06 S2 C13 H12	CL 04 S C18 H16	CL9 FE3 C15 H25	O C12 H17	O2 C13 H9	O3 C21 H19							
C14 H31	BR 07 C10 H14	CL 05 C13 H12	CO 12 04 C8 H18	O C17 H19	O2 C13 H11	O3 C21 H23							
C15 H13	BR 07 C14 H10	CL 05 C18 H14	CO 13 K 06 C8 H14	O C13 H11	O2 C13 H13	O3 C21 H27							
C15 H15	BR 07 C15 H12	CL 05 S C18 H20	CO 16 04 C8 H18	O C13 H15	O2 C13 H17	O3 C22 H17							
C15 H17	BR 07 S C15 H11	CL 05 S2 C14 H14	CO 03 S C5 H16	O C13 H25	O2 C14 H9	O3 C22 H19							
C15 H21	BR 010 C7 H10	CL 06 C26 H22	CO 05 S2 C4 H16	O C14 H13	O2 C14 H11	O3 C23 H23							
C15 H23	BR S C10 H10	CL 06 C28 H26	CO 06 C5 H16	O C14 H15	O2 C14 H13	O3 C23 H27							
C15 H27	BR S C14 H12	CL 06 S C15 H14	CO 06 C7 H18	O C14 H17	O2 C14 H15	O3 C25 H19							
C15 H33	BR S2 C14 H12	CL 06 S C20 H16	CO 06 C10 H18	O C14 H23	O2 C15 H17	O3 C25 H27							
C16 H11	BR S2 C14 H14	CL 07 C10 H14	CO 06 C11 H20	O C15 H13	O2 C15 H21	O3 C25 H31							
C16 H13	BR S2 C16 H18	CL 07 C14 H10	CO 08 C8 H16	O C15 H15	O2 C15 H27	O3 C26 H27							
C16 H15	BR2 C10 H9	CL 07 C15 H12	CO 09 C8 H18	O C15 H17	O2 C16 H15	O3 C28 H39							
C16 H17	BR2 CL 04 PT C2 H8	CL 07 C16 H18	CO 018 P3 C10 H24	O C16 H17	O2 C16 H17	O3 P C17 H30							
C16 H19	BR2 02 C15 H13	CL 07 C17 H14	C53 O V C5	O C16 H25	O2 C16 H19	O3 S C4 H7							
C16 H23	BR2 05 C37 H19	CL 07 C18 H16	C53 02 S5 U C5	O C17 H11	O2 C17 H21	O3 S C5 H9							
C16 H35	BR2 05 C38 H21	CL 07 C22 H18	CU C30 H35	O C17 H19	O2 C17 H17	O3 S C7 H13							
C17 H15	BR2 016 S4 C32 H19	CL 07 C23 H20	CU 05 S2 C27 H21	O C18 H13	O2 C17 H19	O3 S C8 H9							
C17 H17	BR2 RU C25 H19	CL 07 C32 H22	CU 010 C23 H12	O C18 H15	O2 C17 H21	O3 S C9 H13							
C17 H21	BR2 RU C25 H23	CL 08 C17 H14	CU 018 P3 C10 H24	O C19 H15	O2 C18 H13	O3 S C10 H15							
C17 H23	BR3 CO H17 U	CL 09 C4 H4	CU2 04 C10 H29	O C19 H23	O2 C18 H19	O3 S C14 H21							
C17 H25	BR3 O P C25 H21	CL 09 C5 H6	D 02 C4 H4	O C20 H17	O2 C18 H21	O3 S C15 H9							
C17 H27	BR5 CL PT C7 H11	CL 09 S2 C21 H22	F C14 H20	O C20 H21	O2 C19 H23	O3 S C16 H15							
C17 H29	BR5 CL PT C7 H13	CL 010 S3 C21 H16	F C17 H18	O C21 H17	O2 C19 H29	O3 S C18 H27							
C18 H13	CA 018 P3 C10 H24	CL 010 S4 C29 H24	F O C14 H14	O C21 H19	O2 C20 H13	O3 S C21 H17							
C18 H19	CO S2 C15 H17	CL 010 S3 C23 H16	F O2 C18 H20	O C21 H21	O2 C20 H19	O3 S C29 H39							
C18 H23	CE C52 H2 016	CL 013 S3 C22 H14	F O6 C15 H12	O C21 H25	O2 C21 H19	O3 S2 C13 H21							
C18 H33	CE H2 K2 016	CL 013 S3 C26 H16	F O6 C16 H14	O C22 H19	O2 C22 H15	O3 S2 TL C4 H8							
C18 H39	CE H2 NA2 016	CL 016 S4 C22 H14	F O6 C17 H16	O C22 H21	O2 C22 H25	O3 S3 C14 H15							
C19 H9	CL C5 H4	CL PD C10 H10	F O6 P C10 H13	O C22 H27	O2 C23 H25	O3 SE C19 H21							
C19 H15	CL C5 H8	CL S C5 H4	F 07 C16 H18	O C23 H17	O2 C24 H17	O3 SE C24 H23							
C19 H19	CL C6 H4	CL S C10 H8	F2 C13 H11	O C23 H19	O2 C25 H29	O3 SE C26 H27							
C19 H21	CL C6 H6	CL S C10 H10	F2 C20 H17	O C24 H19	O2 C26 H26	O3 S2 C4 H16							
C20 H15	CL C6 H10	CL S C12 H8	F2 O C17 H17	O C25 H17	O2 P C29 H32	O4 C7 H7							
C20 H17	CL C7 H8	CL S C14 H12	F2 014 S2 C34 H19	O C25 H31	O2 S C4 H5	O4 C8 H5							
C20 H25	CL C7 H12	CL S C15 H16	F2 016 S4 C32 H19	O C25 H33	O2 S C4 H7	O4 C8 H7							
C20 H33	CL C8 H4	CL S C16 H18	F3 02 C27 H26	O C26 H29	O2 S C5 H5	O4 C8 H11							
C20 H37	CL C9 H12	CL S2 C14 H12	F3 05 C9 H8	O C26 H35	O2 S C6 H7	O4 C8 H13							
C21 H17	CL C10 H10	CL S2 C14 H14	F3 06 C18 H16	O C26 H39	O2 S C6 H9	O4 C9 H9							
C21 H23	CL C12 H14	CL S2 C15 H16	F3 07 C23 H40	O C27 H35	O2 S C7 H9	O4 C9 H13							
C22 H17	CL C12 H16	CL2 C11 H11	F3 08 C7 H8	O C28 H35	O2 S C8 H7	O4 C9 H15							
C22 H19	CL C14 H10	CL2 C12 H13	F3 011 C39 H52	O C29 H39	O2 S C8 H9	O4 C9 H19							
C23 H15	CL C14 H12	CL2 C12 H15	F4 04 C4 H3	O C29 H41	O2 S C9 H9	O4 C10 H7							
C23 H29	CL C15 H12	CL2 C13 H11	F4 04 C5 H5	O C31 H43	O2 S C9 H11	O4 C10 H13							
C25 H27	CL C15 H14	CL2 C14 H13	F4 04 C6 H7	O C44 H33	O2 S C9 H13	O4 C10 H19							
C25 H33	CL C15 H20	CL2 C15 H11	F4 04 C10 H7	O P C12 H14	O2 S C11 H13	O4 C11 H17							
C26 H31	CL C17 H26	CL2 C15 H13	F15 05 C15 H20	O P C13 H15	O2 S C11 H15	O4 C12 H15							
C27 H37	CL C18 H18	CL2 C15 H19	GA 02 C14 H8	O P C25 H24	O2 S C12 H13	O4 C12 H19							
C28 H23	CL C19 H24	CL2 C18 H19	GA 04 C14 H12	O P C26 H26	O2 S C17 H19	O4 C13 H17							
C29 H41	CL C26 H24	CL2 C19 H21	H9 03 TI	O P C28 H30	O2 S C18 H17	O4 C14 H13							
C30 H37	CL CO 0 C5 H17	CL2 C20 H17	H15 IR	O P C29 H32	O2 S C18 H25	O4 C14 H29							
C30 H41	CL CO 04 C2 H11	CL2 C21 H17	H16 13 010 PT	O S C3 H5	O2 S C19 H11	O4 C15 H15							
C31 H39	CL CO 04 C4 H13	CL2 C21 H19	H6 K3 011	O S C3 H5	O2 S C19 H13	O4 C15 H17							
C35 H33	CL CO 04 S C5 H16	CL2 C27 H23	I C6 H6	O S C6 H7	O2 S C19 H15	O4 C16 H13							
C36 H27	CL CO 0 C18 H18	CL2 CO C5 H16	I C15 H16	O S C6 H11	O2 S C19 H17	O4 C16 H15							
AG 03 C6 H8	CL CO 07 C28 H24	CL2 CO F H15 08	I C15 H36	O S C7 H9	O2 S C22 H19	O4 C17 H25							
AG 03 C6 H12	CL H15 13 09 PT	CL2 CO F3 010 C2 H15	I 02 C12 H20	O S C8 H9	O2 S C22 H21	O4 C18 H23							
AG 05 PT C4 H8	CL HG 0 C7 H6	CL2 CO H15 1 08	I 02 C13 H22	O S C9 H11	O2 S C24 H25	O4 C18 H37							
AG 05 S2 C6 H12	CL HG 0 C12 H8	CL2 CO 02 C22 H20	I 02 C14 H24	O S C9 H15	O2 S C24 H27	O4 C19 H15							
AG2 02 C20 H21	CL I 02 S C14 H13	CL2 CO 02 C23 H22	I 02 C16 H12	O S C10 H11	O2 S C24 H29	O4 C20 H19							
AL C4 H15	CL IR K3 010	CL2 CO 02 C26 H28	I 02 C17 H20	O S C11 H11	O2 S C24 H31	O4 C21 H15							
AS CU 010 C22 H13	CL O C4 H2	CL2 CO 03 C4 H16	I 02 C20 H20	O S C11 H11	O2 S C24 H33	O4 C21 H17							
AS LA 010 C22 H13	CL O C5 H4	CL2 CO 03 C23 H19	I 02 C21 H22	O S C14 H13	O2 S C24 H35	O4 C21 H19							
AS 010 TH C22 H13	CL O C5 H6	CL2 CO 03 C29 H26	I 02 S C15 H16	O S C14 H13	O2 S C24 H37	O4 C21 H21							
AS 010 YB C22 H13	CL O C5 H8	CL2 CO 04 C5 H16	I 02 S C16 H16	O S C16 H17	O2 S C24 H39	O4 C21 H23							
B F4 C14 H18	CL O C6 H4	CL2 CO 04 C5 H16	I 02 S C19 H20	O S C16 H23	O2 S C24 H41	O4 C21 H25							
B F4 C22 H22	CL O C6 H6	CL2 CO 09 C5 H18	I 02 SE C19 H20	O S C17 H17	O2 S C24 H43	O4 C21 H27							
B F4 O S C21 H22	CL O C6 H8	CL2 CO 010 C5 H24	I 03 C18 H26	O S C18 H19	O2 S C24 H45	O4 C21 H29							
B F4 02 C24 H26	CL O C6 H10	CL2 F3 IR 010 C2 H15	I 03 S C20 H22	O S C18 H19	O2 S C24 H47	O4 C21 H31							
B F4 S C16 H18	CL O C8 H8	CL2 F3 010 RH C2 H15	I 03 SE C20 H22	O S C24 H27	O2 S C24 H49	O4 C21 H33							
B F4 S C20 H20	CL O C8 H12	CL2 H15 2N	I 04 C10 H12	O S2 C15 H15	O2 S C24 H51	O4 C21 H35							
B F4 S2 C12 H18	CL O C8 H14	CL2 IR 03 C20 H20	I 04 C10 H14	O S2 C15 H17	O2 S C24 H53	O4 C21 H37							
B F4 S2 C14 H22	CL O C9 H10	CL2 IR 010 C2 H18	I 04 S C16 H18	O S2 C16 H17	O2 S C24 H55	O4 C21 H39							
B F4 S2 C15 H18	CL O C10 H8	CL2 IR 010 C5 H24	I 05 C17 H12	O S2 C17 H19	O2 S C24 H57	O4 C21 H41							
B F4 S2 C16 H20	CL O C10 H10	CL2 IR S C21 H20	I 06 C33 H50	O S2 C17 H21	O2 S C24 H59	O4 C21 H43							
B F4 S2 C26 H22	CL O C10 H12	CL2 O C10 H11	I 08 P C10 H13	O S2 C18 H21	O2 S C24 H61	O4 C21 H45							
B 05 C14 H30	CL O C10 H14	CL2 O C12 H15	I S C18 H22	O S2 C18 H23	O2 S C24 H63	O4 C21 H47							
B 05 C17 H36	CL O C10 H16	CL2 O C12 H17	I S2 C14 H14	O S2 C19 H23	O2 S C24 H65	O4 C21 H49							
B2 C20 H49	CL O C11 H10	CL2 O C15 H13	I S2 C16 H18	O S2 C19 H25	O2 S C24 H67	O4 C21 H51							
B3 C4 H16	CL O C11 H12	CL2 O C15 H15	K 010 C7 H10	O S2 C20 H27	O2 S C24 H69	O4 C21 H53							
B3 C6 H20	CL O C12 H14	CL2 O C17 H17	K3 02 S5 U C5	O S2 C20 H29	O2 S C24 H71	O4 C21 H55							
B3 C8 H24	CL O C12 H16	CL2 O C19 H19	LA 010 C23 H12	O S2 C21 H29	O2 S C24 H73	O4 C21 H57							
B3 C13 H32	CL O C12 H18	CL2 O C22 H17	LI 011 P2 C11 H16	O SE C21 H19	O2 S C24 H75	O4 C21 H59							
B3 C16 H38	CL O C12 H22	CL2 O2 C9 H5	LI 017 P2 C26 H36	O SE C22 H21	O2 S C24 H77	O4 C21 H61							
B3 CL 02 C5 H9	CL O C13 H12	CL2 02 C18 H21	LI2 06 P C9 H12	O SE C22 H23	O2 S C24 H79	O4 C21 H63							
B3 CL 02 C8 H15	CL C13 H14	CL2 02 S C16 H25	LI4 010 P2 C11 H15	O SE C24 H25	O2 S C24 H81	O4 C21 H65							
B3 02 P2 C31 H40	CL C13 H20	CL2 03 TL C24 H16	LI4 012 P3 C11 H14	O SE C27 H23	O2 S C24 H83	O4 C21 H67							
BA 08 P C10 H12	CL O C14 H12	CL2 04 C16 H17	LI4 014 P3 C13 H16	O SE C29 H27	O2 S C24 H85	O4 C21 H69							
BA 011 P2 C10 H13	CL O C14 H14	CL2 04 C18 H19	MG 018 P3 C10 H24	O2 C4 H5	O2 S C24 H87	O4 C21 H71							
RA2 010 TL	CL O C14 H26	CL2 04 RU C25 H23	MM 018 P3 C10 H24	O2 C4 H7	O2 S C24 H89	O4 C21 H73							
BA2 012 P3 C11 H14	CL O C15 H14	CL2 04 RU C29 H21	MO S5 C5	O2 C4 H9	O2 S C24 H91	O4 C21 H75							
BA2 019 P3 C18 H22	CL O C15 H16	CL2 04 RU C29 H21	NI 0 S C5 H11	O2 C5 H5	O2 S C24 H93	O4 C21 H77							
BA2 020 P3 C17 H20	CL O C16 H20	CL2 04 S C16 H17	NI 0 S C7 H15	O2 C5 H7	O2 S C24 H95	O4 C21 H79							
B16 H5 024	CL O C19 H18	CL2 04 S C17 H15	NI 0 S C9 H19	O2 C5 H9	O2 S C24 H97	O4 C21 H81							
BR C6 H6	CL O C19 H20	CL2 06 C13 H13	NI 0 S C10 H13	O2 C5 H13	O2 S C24 H99	O4 C21 H83							
BR C10 H10	CL O C19 H22	CL2 09 RU C25 H21	NI 02 S C7 H15	O2 C6 H7	O2 S C24 H101	O4 C21 H85							
BR C11 H12	CL O C21 H18	CL2 09 RU C25 H25	NI 018 P3 C10 H24	O2 C6 H9	O2 S C24 H103	O4 C21 H87							
BR C12 H14	CL O C22 H18	CL2 09 RU C29 H23	NI S4 C16 H20	O2 C6 H11	O2 S C24 H105	O4 C21 H89							
BR C14 H18	CL O C22 H20	CL2 09 S C21 H21	O C3 H5	O2 C6 H15	O2 S C24 H107	O4 C21 H91							
BR C15 H20	CL O S C14 H10	CL2 010 C6 H5	O C3 H7	O2 C7 H9	O2 S C24 H109	O4 C21 H93							
BR C18 H18	CL O S C15 H18	CL2 010 C7 H7	O C4 H3	O2 C7 H11	O2 S C24 H111	O4 C21 H95							
BR CL CO C5 H16	CL O S C16 H20	CL2 010 C8 H9	O C4 H7	O2 C7 H13	O2 S C24 H113	O4 C21 H97							
BR CL CO 04 S C15 H30	CL O2 C4 H4	CL2 010 RH C2 H18	O C4 H9	O2 C7 H15	O2 S C24 H115	O4 C21 H99							
BR CL CO C33 H21	CL O2 C7 H6	CL2 010 RH C5 H24	O C4 H11	O2 C7 H17	O2 S C24 H117	O4 C21 H101							
BR CL 04 RU C25 H19	CL O2 C7 H10	CL2 014 S2 C34 H19	O C5 H5	O2 C7 H19	O2 S C24 H119	O4 C21 H103							
BR CL 04 RU C25 H23	CL O2 C8 H8	CL2 016 S4 C32 H19	O C5 H9	O2 C7 H21	O2 S C24 H121	O4 C21 H105							
BR CL2 C10 H8	CL O2 C8 H10	CL2 P3 C12 H14	O C5 H11	O2 C7 H23	O2 S C24 H123	O4 C21 H107							
BR CL2 CO H15 08	CL O2 C9 H10	CL2 P3 C14 H16	O C5 H13	O2 C7 H25	O2 S C24 H125	O4 C21 H109							
BR CL2 O C18 H26	CL O2 C9 H12	CL2 P3 C15 H18	O C6 H5	O2 C7 H27	O2 S C24 H127	O4 C21 H111							
BR CL2 08 RU C25 H23	CL O2 C10 H14	CL2 RU C25 H23	O C6 H7	O2 C7 H29	O2 S C24 H129	O4 C21 H113							
BR CO 04 C2 H11	CL O2 C11 H12	CL3 CO H15 08	O C6 H9	O2 C7 H31	O2 S C24 H131	O4 C21 H115							
BR CO 04 C4 H13	CL O2 C18 H20	CL3 CO H17 013	O C7 H7	O2 C7 H33	O2 S C24 H133	O4 C21 H117							
BR I C10 H9	CL O2 C18 H28	CL3 CO 08 C8 H23	O C7 H9	O2 C7 H35	O2 S C24 H135	O4 C21 H119							
BR O C11 H10	CL O2 C19 H22	CL3 H17 IR 013	O C7 H11	O2 C7 H37	O2 S C24 H137	O4 C21 H121							
BR O C11 H12	CL O2 S C9 H8	CL3 H17 013 RU	O C8 H5	O2 C7 H39	O2 S C24 H139	O4 C21 H123							
BR O C12 H14	CL O2 S C15 H22	CL3 H17 013 RU	O C8 H9	O2 C7 H41	O2 S C24 H141	O4 C21 H125							
BR U C14 H14	CL O2 S C16 H14	CL3 O P C25 H21	O C8 H13	O2 C7 H43	O2 S C24 H143	O4 C21 H127							
BR O C19 H18	CL O2 S C18 H26	CL3 02 C34 H28	O C9 H9	O2 C7 H45	O2 S C24 H145	O4 C21 H129							
BR O P C25 H23	CL O2 S2 C12 H18	CL3 05 C14 H14	O C9 H11	O2 C7 H47	O2 S C24 H147	O4 C21 H131							
BR O P C28 H29	CL O2 S2 C12 H18	CL3 08 RU C25 H23	O C9 H15	O2 C7 H49	O2 S C24 H149	O4 C21 H133							
BR O SE C21 H18	CL O3 P C13 H19	CL3 011 S C51 H54	O C9 H17	O2 C7 H51	O2 S C24 H151	O4 C21 H135							
BR O SE C23 H22	CL O3 S C10 H10	CL3 012 C19 H36	O C10 H9	O2 C7 H53	O2 S C24 H153	O4 C21 H137							
BR 02 C4 H6	CL O3 S C10 H12	CL4 C20 H15	O C10 H11	O2 C7 H55	O2 S C24 H155	O4 C21 H139							
BR 02 C13 H22	CL O3 S C15 H16	CL4 6A 02 C19 H14	O C10 H13	O2 C7 H57	O2 S C24 H157	O4 C21 H141							
BR 02 C14 H24	CL O4 C13 H20	CL4 6A 03 C20 H16	O C11 H9	O2 C7 H59	O2 S C24 H159	O4 C21 H143							
BR 02 C15 H26	CL O4 C19 H14	CL4 O C17 H15	O C11 H13	O2 C7 H61	O2 S C24 H161	O4 C21 H145							
BR 02 C22 H32	CL O4 C19 H22	CL4 02 C16 H15	O C11 H1										

N5 CONTINUED	351	N5	352	N5 CONTINUED	353	N5	354	N6 CONTINUED	355	N6	356	N6 CONTINUED	357
U4 S2 C17 H21	06 S C20 H29	08 P C17 H20	S C15 H19	B3 C27 H39	CL7 C0 C03 C9 H18	CL4 D4 S2 PT3 C10 H22							
U5 C8 H9	06 S C21 H19	U8 P C21 H20	S C16 H17	B3 C30 H21	CL2 C0 C6 C32 H25	CL4 C6 PT ZN C30 H24							
U9 C9 H7	06 S C22 H21	U8 P C31 H30	S C16 H19	B3 BR3 C18 H18	CL2 C0 C6 C34 H29	CL4 D10 U2 C14 H30							
U9 C10 H9	06 S C22 H21	08 PD C34 H35	S C17 H19	CL2 BR3 C21 H24	CL2 C0 C8 S3 C18 H18	CL4 ZN C16 H20							
U9 C10 H11	06 S C22 H21	08 S C17 H13	S C18 H21	CL2 C0 C14 C24 H54	CL2 C0 C14 C24 H54	CL5 D4 S8 C12 H8							
U9 C10 H19	06 S C23 H39	08 S C18 H15	S C19 H23	CL2 C0 C14 C24 H54	CL2 C0 C14 C24 H54	CL6 C0 C9 C9 H30							
U9 C11 H15	06 S C24 H19	08 S C22 H15	S C20 H17	CL2 C0 C20 C42 H42	CL2 C0 C20 C42 H42	CL6 C0 FE C6 H24							
U9 C11 H15	06 S C26 H35	08 S C25 H25	S C23 H23	CL2 C0 C3 C18 H18	CL2 C0 C3 C18 H18	CL6 C0 FE C9 H30							
U9 C11 H19	06 S C26 H37	08 S C26 H35	S C27 H17	CL2 C0 C2 C08 C10 H24	CL2 C0 C2 C08 C10 H24	CL6 C0 FE H18							
U9 C12 H13	06 S C27 H17	08 S C27 H17	S C28 H19	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 IN C9 H30							
U9 C12 H17	06 S C27 H41	08 S2 C26 H19	S2 C10 H7	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C12 H25	06 S2 C11 H17	08 S2 C27 H21	S2 C11 H25	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C13 H11	06 S2 C12 H19	08 S1 C9 H17	S2 C14 H13	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C13 H17	06 S2 C13 H13	09 C15 H15	S2 C15 H15	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C15 H17	06 S2 C15 H11	09 C18 H25	S2 C15 H17	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C15 H19	06 S2 C17 H21	09 C18 H29	S2 C16 H17	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C15 H23	06 S2 C18 H17	09 C26 H31	S2 C16 H19	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C16 H11	06 S2 C18 H19	09 C28 H33	S2 C17 H21	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C16 H21	06 S2 C31 H39	09 C28 H43	S2 C18 H21	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C17 H17	06 S2 C32 H41	09 C31 H31	S2 C18 H23	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C17 H23	07 C9 H13	09 C31 H41	S2 C18 H25	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H19	07 C10 H15	09 C32 H33	S2 C18 H27	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H25	07 C11 H9	09 C35 H49	S2 C19 H23	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H31	07 C11 H15	09 C37 H41	S2 C21 H17	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C19 H19	07 C11 H19	09 C43 H45	S2 C21 H17	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C20 H21	07 C12 H11	09 P C14 H18	S2 C25 H25	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C20 H27	07 C14 H11	09 P C31 H32	S2 C25 H25	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C20 H31	07 C14 H13	09 S C19 H23	S3 C13 H5	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H13	07 C14 H19	09 S2 C28 H23	S4 SR2 C10 H7	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H19	07 C15 H13	09 S2 C29 H25	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H13	07 C16 H15	09 FL C12 H8	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H21	07 C16 H19	09 C4 H50	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C23 H35	07 C17 H11	010 C5 H7	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C23 H37	07 C17 H13	010 C6 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C24 H21	07 C17 H17	010 C7 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C24 H31	07 C18 H19	010 C7 H11	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C24 H33	07 C18 H21	010 C8 H13	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C25 H33	07 C19 H13	010 C10 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C26 H25	07 C19 H17	010 C10 H15	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C26 H35	07 C19 H25	010 C19 H31	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C28 H23	07 C19 H31	010 C33 H45	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C29 H35	07 C20 H15	010 C42 H61	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C30 H21	07 C20 H19	010 C50 H49	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C31 H43	07 C20 H27	010 C52 H45	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C32 H31	07 C20 H37	010 S2 C11 H17	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C32 H33	07 C21 H17	010 P2 C17 H21	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C37 H21	07 C22 H15	010 S C26 H27	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C38 H23	07 C22 H17	010 S C27 H33	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C44 H35	07 C22 H19	010 S2 C29 H25	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 PD C12 H11	07 C22 H25	010 TH C23 H12	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C13 H15	07 C22 H33	010 Y8 C23 H12	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C14 H11	07 C23 H17	011 H6 H5	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C14 H15	07 C23 H33	011 C18 H23	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C14 H17	07 C23 H35	011 C23 H31	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C15 H19	07 C24 H25	011 C26 H25	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C15 H23	07 C24 H27	011 C26 H39	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C17 H23	07 C25 H21	011 C30 H45	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C17 H27	07 C26 H21	011 C32 H49	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C18 H17	07 C26 H27	011 C35 H47	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C19 H21	07 C27 H27	011 C44 H57	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C19 H29	07 C28 H31	011 P C18 H26	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C20 H23	07 C28 H33	011 P C52 H50	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C20 H31	07 C29 H19	011 P2 C10 H15	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C21 H31	07 C29 H21	011 P2 C11 H17	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S C30 H35	07 C29 H45	012 C6 H7	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S2 C11 H15	07 C30 H41	012 C7 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S2 C14 H11	07 C30 H41	012 C8 H11	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S2 C14 H17	07 C31 H25	012 C10 H15	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S2 C15 H15	07 C31 H31	012 C11 H17	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 S4 C16 H15	07 C38 H49	012 C11 H19	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C6 H13	07 C40 H45	012 C12 H19	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C6 H13	07 C40 H47	012 C28 H31	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C6 H13	07 P C10 H16	012 C28 H39	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C11 H17	07 P C11 H16	012 P C36 H34	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C12 H17	07 P C12 H14	012 P3 C11 H18	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C13 H7	07 P C12 H18	013 C28 H39	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C13 H13	07 P C23 H18	013 P C45 H46	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C14 H17	07 S C13 H13	014 C21 H39	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C14 H19	07 S C14 H15	014 C22 H37	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C15 H19	07 S C14 H21	014 P C17 H22	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C15 H21	07 S C16 H19	014 P C26 H36	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C16 H15	07 S C17 H11	014 P C47 H48	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C16 H21	07 S C17 H13	014 P3 C13 H20	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C17 H23	07 S C17 H17	015 P C25 H34	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C17 H33	07 S C18 H19	015 P C28 H38	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H15	07 S C18 H21	015 P C31 H38	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H19	07 S C19 H15	015 P C20 H27	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C18 H33	07 S C22 H15	016 C45 H29	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C19 H17	07 S C23 H29	016 P C33 H40	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C19 H21	07 S C24 H31	016 P2 C18 H25	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C19 H23	07 S C25 H33	017 C56 H91	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C19 H35	07 S C27 H33	017 P C46 H52	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C20 H19	07 S C27 H35	017 P2 C17 H23	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C20 H25	07 S C28 H37	017 P2 C26 H37	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H13	07 S C30 H35	018 C36 H49	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H15	07 S C30 H41	018 P2 C29 H39	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H19	07 S C35 H53	018 P3 ZN C10 H24	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H21	07 S C37 H57	019 P2 C32 H41	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H27	07 S C38 H23	019 P3 C18 H26	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H33	07 S C39 H25	020 C32 H21	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H37	07 S C45 H55	020 P2 C31 H43	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C21 H41	08 C5 H7	020 P3 C17 H24	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H21	08 C10 H15	023 P2 C28 H43	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H23	08 C12 H13	028 V10 C65 H51	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H25	08 C13 H11	047 C95 H165	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H28	08 C14 H11	U56 S8 Y C112 H76	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C22 H43	08 C14 H17	P2 S2 C5 H19	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C24 H19	08 C15 H11	PD C30 H15	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C24 H39	08 C15 H13	PD C31 H37	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C25 H21	08 C18 H13	PD S4 C16 H20	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C25 H25	08 C18 H17	PT S4 C16 H20	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C25 H27	08 C18 H29	RH S6 C9 H6	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C26 H35	08 C19 H15	S C5 H5	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C27 H27	08 C19 H31	S C6 H3	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C32 H47	08 C21 H17	S C7 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C33 H49	08 C27 H37	S C8 H9	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21	CL6 C0 MN C9 H30							
U9 C33 H57	08 C27 H37	S C8 H11	S16 C14 H47	CL2 C0 C12 H21	CL2 C0 C12 H21								

N7 CONTINUED	365	N8	366	N8 CONTINUED	367	N8	368	N8 CONTINUED	369	N9	370	N10 CONTINUED	371
O15 P C26 H38 O15 P C27 H40 O15 P C21 H27 O15 P C22 H27 O15 P C12 H27 O16 C38 H47 O16 P3 S C21 H28 O16 P3 S C36 H66 O16 P3 S C38 H68 O16 P3 S C38 H70 O17 C25 H39 O17 P2 C31 H45 O17 P2 C42 H57 O17 P3 C21 H32 O17 P3 S C22 H36 O17 P3 S C26 H44 O17 T P3 C21 H27 O18 P2 C42 H57 O18 P2 C43 H59 O18 P2 C44 H59 O19 P2 C42 H55 O19 P2 C42 H57 O19 P3 S C25 H40 O19 P3 S C26 H40 O20 C12 H15 O20 P2 C44 H61 O20 P2 C35 H55 P3 C15 H22 S C11 H15 S3 C9 H21	C12 FE 08 C30 H24 C12 FE 08 C30 H36 C12 FE 08 C32 H40 C12 FE 08 C34 H44 C12 FE 010 S2 C34 H31 C12 MN 08 C22 H20 C12 NI 02 C6 H16 C12 NI 02 S2 C10 H20 C12 NI 02 S2 C12 H24 C12 NI 08 C22 H20 C12 NI 08 C24 H24 C12 NI 08 C26 H28 C12 NI 08 C28 H32 C12 NI 08 C30 H24 C12 NI 08 C30 H36 C12 NI 08 C32 H28 C12 NI 08 C32 H40 C12 NI 08 C34 H44 C12 NI2 012 C10 H32 C12 NI2 012 C14 H36 C12 NI2 012 C22 H48 C12 NI2 012 C34 H64 C12 O2 C12 H12 C12 O2 C14 H16 C12 O4 C12 H12 C12 O4 C16 H20 C12 O8 C18 H14 C12 O8 C83 H62 C12 O8 ZN C22 H20 C12 O8 ZN C24 H24 C12 O8 ZN C30 H24 C12 O17 P3 S C33 H41 C12 O20 S4 C46 H28 C12 O26 S6 C46 H28 C14 C02 H24 C14 C02 012 PT C16 H36 C14 C02 04 S C48 H28 C14 O4 S4 RE2 C8 H24 C14 O8 ZR C8 H24 C14 O18 RU2 C48 H34 C14 P4 C8 H24 C14 P4 C12 H32 C14 P4 C16 H40 C14 ZN C38 H30 C16 IR 04 C46 H50 C16 IR 04 C52 H62 C16 IR 04 C58 H58 C16 PT C38 H30 C18 GR2 08 PT C40 H32 CO C40 H24 CO F6 C4 CO H17 010 CO 15 08 C8 H22 CO 02 C38 H29 CO 01 P2 S2 C14 H36 CO 08 C8 C38 H28 CO 06 S2 C40 H33 CO 08 P2 C12 H36 CO 08 P2 C22 H36 CO 08 S2 C42 H33 CO 010 C32 H25 CO 010 C34 H28 CO 010 S2 C32 H29 CO 010 S2 C34 H33 CO 010 S2 C36 H37 CR H15 07 CR H15 07 H36 CR 01 S2 C12 H25 CR 010 C34 H29 CR 010 S2 C34 H33 CR 010 S2 C36 H29 CR 010 S2 C36 H37 CR S4 C8 H18 CR S4 C9 H13 CR S4 C14 H15 CR S4 C15 H17 CS4 S8 TH C8 CS4 S8 U C8 CS4 S8 U8 C8 CU C22 H18 CU C40 H24 CU F6 C4 CU O2 S2 C12 H22 CU O4 S C4 H8 CU O6 S C6 H16 CU O8 C2 H10 CU O8 P2 C12 H36 CU O14 S2 C24 H38 CU S2 C26 H22 CU2 04 S C56 H48 CU2 04 S5 C52 H48 CU2 06 S3 C10 H18 CU3 010 C18 H16 F2 020 S4 C46 H28 F2 022 S6 C46 H28 F2 026 S6 C46 H28 F2 028 S8 C44 H28 F6 FE C4 F6 NI C4 F6 016 C54 H74 F10 NI S2 C34 H36 F10 S2 ZN C34 H36 FE C16 H24 FE C18 H16 FE C22 H18 FE C24 H22 FE C30 H22 FE C34 H42 FE 010 C32 H25 FE 010 S6 H29 FE 010 S2 C32 H29 FE 010 S2 C34 H33 FE 010 S2 C36 H37 FE3 08 C42 H24 FE3 014 C54 H42 GE O C32 H16 H18 NI 06 H24 024 PR S6 HF S6 C16 H12 HG 016 C8 H10 HG 016 C10 H14 HG 016 C12 H18 I2 NI 02 S2 C12 H24 I2 NI2 04 C10 H32 I2 06 PT S4 C4 H16 K5 T1 C8 L1 MN C32 H16 L12 MN C32 H16	MG 08 P2 C22 H36 MN C22 H18 MN C40 H24 MN 08 P2 C22 H36 NB12 037 C40 H102 NI C22 H18 NI C24 H22 NI C30 H22 NI C30 H34 NI C34 H42 NI C40 H24 NI 02 S2 C12 H22 NI 06 C6 H24 NI 06 S3 C10 H20 NI 06 S3 C12 H24 NI 08 P2 C12 H36 NI2 012 C10 H30 O C16 H8 O C16 H20 O C19 H12 O C40 H24 O P0 S2 C26 H22 O P0 S2 C42 H30 O S2 TE C26 H22 O S5 V C17 H36 O S5 V C29 H60 O S1 C32 H16 O V C17 H36 O V C29 H60 O2 C6 H10 O2 C8 H6 O2 C8 H12 O2 C9 H14 O2 C10 H14 O2 C11 H12 O2 C12 H14 O2 C13 H12 O2 C14 H12 O2 C14 H14 O2 C15 H10 O2 C16 H18 O2 C19 H22 O2 C26 H22 O2 C44 H52 O2 P C32 H23 O2 S C19 H22 O2 S2 ZN C8 H10 O2 S3 C20 H20 O2 S3 C20 H22 O2 S3 C22 H22 O2 S5 U C5 H12 O2 SN C32 H18 O3 C11 H14 O3 P0 C26 H22 O3 P2 C26 H26 O4 C6 H6 O4 C11 H18 O4 C12 H22 O4 C14 H18 O4 C20 H10 O4 C22 H14 O4 C25 H24 O4 C27 H28 O4 C28 H30 O4 C32 H38 O4 C41 H40 O4 S C15 H12 O4 S C40 H34 O4 S C15 H18 O4 S1 C4 H12 O4 T1 C52 H44 O4 ZR C52 H44 O5 S C15 H20 O5 S C16 H14 O6 C8 H20 O6 C12 H24 O6 C13 H20 O6 C14 H16 O6 C14 H18 O6 C18 H22 O6 C21 H34 O6 C34 H22 O6 C40 H24 O6 C46 H24 O6 C51 H32 O6 C54 H106 O6 S2 C30 H28 O6 S4 C33 H50 O7 C14 H22 O7 C18 H30 O7 C21 H26 O7 C23 H28 O7 C24 H38 O7 C30 H34 O7 C30 H48 O7 P C25 H21 O7 S C18 H18 O7 S C28 H54 O7 S C30 H46 O7 S C31 H48 O7 S C39 H50 O7 S2 C36 H60 O8 C9 H20 O8 C12 H6 O8 C14 H10 O8 C15 H12 O8 C16 H12 O8 C17 H12 O8 C17 H14 O8 C18 H16 O8 C18 H18 O8 C19 H18 O8 C20 H12 O8 C20 H14 O8 C20 H18 O8 C20 H20 O8 C20 H22 O8 C21 H20 O8 C21 H22 O8 C21 H24 O8 C22 H18 O8 C22 H26 O8 C23 H40 O8 C24 H30 O8 C26 H30 O8 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H20 O12 C12 H6 O12 C31 H42 O12 C34 H30 O12 C34 H50 O12 C36 H30 O12 C37 H50 O12 C42 H22 O12 C53 H72 O12 S C52 H66 O12 S C59 H78 O13 C28 H42 O13 S C46 H52 O13 S2 C28 H48 O14 C5 H6 O14 C7 H8 O14 C7 H10 O14 C8 H10 O14 C21 H28 O14 C24 H32 O14 C28 H40 O14 C38 H22 O14 C39 H24 O14 P2 C60 H56 O14 P2 S2 C20 H24 O14 S C60 H72 O14 S C61 H80 O15 P C50 H51 O15 P2 S12 C50 H60 O15 S C54 H58 O16 C6 H6 O16 C7 H8 O16 C10 H14 O16 C12 H14 O16 C13 H20 O16 C16 H40 O16 P2 C29 H34 O17 P2 C28 H38 O17 P2 C47 H50 O18 C8 H8 O18 C20 H12 O18 S2 U C24 H26 O20 C11 H12 O20 C38 H52 O21 C45 H47 O21 U C7 H21 O21 C41 H61 O21 C36 H65 O21 C45 H73 O21 C47 H21 O21 C47 H25 O21 C30 H55 O21 C32 H53 O21 C38 H47 O21 C41 H51 O21 C49 H61 O21 S C39 H55 O21 C12 H15 O21 C37 H61 O20 C43 H53 O21 C45 H47 O21 U C7 H21 O21 C41 H61 O21 C36 H65 O21 C45 H73 O21 C47 H21 O21 C47 H25 O21 C30 H55 O21 C32 H53 O21 C38 H47 O21 C41 H51 O21 C49 H61 O21 S C39 H55 O21 C12 H15 O21 C37 H61 O20 C43 H53 O21 C45 H47 O21 U C7 H21 O21 C41 H61 O21 C36 H65 O21 C45 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379	380	381	382	383	384	385
CONTINUED	N1	N1	N111	O	O	O
CL2 N4 06 C12 H12 CL2 N4 08 C14 H20 CL2 N4 08 S2 C8 H24 CL2 N6 C6 H24 CL2 N6 02 P2 C12 H36 CL2 N6 08 C6 H30 CL2 N6 08 C12 H42 CL2 N6 08 C18 H54 CL2 N6 08 C21 H30 CL2 N6 08 C26 H26 CL2 N6 08 C28 H30 CL2 N6 08 C30 H34 CL2 N6 08 C32 H38 CL2 N6 08 C34 H42 CL2 N6 08 C36 H30 CL2 N6 08 C36 H46 CL2 N6 08 S3 C18 H18 CL2 N6 014 C12 H30 CL2 N6 014 C18 H42 CL2 N6 014 C24 H54 CL2 N6 014 C30 H24 CL2 N6 014 C30 H66 CL2 N6 014 C36 H78 CL2 N6 020 C42 H42 CL2 N8 02 C6 H16 CL2 N8 02 S2 C10 H20 CL2 N8 02 S2 C12 H24 CL2 N8 08 C22 H20 CL2 N8 08 C24 H24 CL2 N8 08 C26 H28 CL2 N8 08 C28 H32 CL2 N8 08 C30 H24 CL2 N8 08 C30 H36 CL2 N8 08 C32 H28 CL2 N8 08 C32 H40 CL2 N8 08 C34 H44 CL2 N9 08 S3 C3 H15 CL2 N10 08 C20 H18 CL2 N10 08 C22 H22 CL2 N12 C18 H24 CL2 N12 014 C30 H42 CL2 N16 S6 C6 H36 CL2 02 C8 H16 CL2 02 S2 C14 H16 CL2 02 S8 C10 H20 CL2 02 P4 C52 H48 CL2 024 P5 C25 H47 CL2 026 P6 C39 H90 CL2 P2 C6 H18 CL2 P2 C24 H54 CL2 P2 C36 H30 CL2 P2 C42 H42 CL2 P3 C36 H33 CL3 N C1 H6 CL3 N C2 H8 CL3 N C3 H10 CL3 N C4 H12 CL3 N C6 H8 CL3 N C9 H8 CL3 P2 C6 H18 CL3 P2 C12 H30 CL4 I2 N4 C24 H24 CL4 N2 C12 H12 CL4 N4 Zn C6 H18 CL4 N6 06 PT C30 H24 CO 03 SE CO2 N10 04 P2 C76 H54 CU2 I4 N4 C4 H16 F4 02 P2 C2 H4 F4 02 P2 C6 H4 F4 04 P2 C8 H4 F4 08 P4 C24 H16 F6 N8 C4 F6 S2 C4 F6 S2 C9 H5 F8 04 P4 C12 H28 F8 04 P4 C24 H20 F10 N8 S2 C34 H36 F12 N S4 C16 H20 F12 N2 S4 C24 H40 F12 N4 C42 H26 F12 N4 04 C42 H26 F12 N4 08 S4 C42 H26 F12 N4 S4 C42 H26 F12 S4 C8 H5 F20 N4 S4 C38 H26 F28 N6 C16 H4 FE 03 C13 H10 FE2 N6 08 C40 H26 FE2 N6 08 C44 H24 H10 M0 024 W5 H10 M02 024 W5 H10 M03 024 W5 H10 M04 024 W2 H10 M05 024 W H10 M06 024 H10 024 W6 H18 N6 04 S H18 N8 06 H64 080 S9 HG I4 N4 C4 H16 HG 05 S H128 0116 S17 I N 0 P2 C36 H30 I N 0 P2 C36 H66 I N 0 S82 C36 H30 I N 07 P2 C36 H30 I N3 0 C12 H8 I P C11 H20 I P C23 H20 I2 N2 08 S2 C18 H10 I2 N4 C14 H20 I2 N4 C24 H28 I2 N6 C6 H24 I2 N6 C12 H32 I2 N6 02 P2 C12 H36 I2 N8 02 S2 C12 H24 I2 N9 S3 C3 H15 I2 P2 C24 H22 I2 P2 C24 H54 I2 P2 C30 H30 I2 P2 C36 H30 I2 P2 C9 H27 I2 P3 C36 H33 I6 N4 C4 H16 I6 N4 PH2 C4 H16 K2 08 C4 K2 08 C14 H6 K2 010 S2 C12 H6 LI 04 V MU 04	N 02 C11 H11 N 02 C17 H11 N 03 C10 H5 N 03 C14 H9 N 05 C10 H7 N 05 C11 H11 N 05 C15 H9 N 06 S C14 H9 N S4 C36 H40 N2 C17 H14 N2 02 C10 H16 N2 02 C12 H18 N2 02 C13 H20 N2 02 C16 H10 N2 02 C16 H14 N2 02 C17 H16 N2 02 C18 H16 N2 02 C18 H18 N2 02 C20 H14 N2 02 C20 H20 N2 02 C20 H24 N2 07 C22 H28 N2 02 C24 H18 N2 02 C24 H28 N2 02 C24 H32 N2 07 C26 H32 N2 07 C26 H36 N2 07 C28 H24 N2 07 C28 H40 N2 02 C30 H40 N2 02 C32 H28 N2 02 C32 H28 N2 02 C34 H24 N2 02 S4 C16 H20 N2 02 S4 C22 H28 N2 04 C4 H8 N2 04 C18 H18 N2 04 C22 H32 N2 04 C24 H24 N2 04 C26 H24 N2 04 P2 C12 H30 N2 04 P2 C18 H42 N2 04 P2 S4 C18 H30 N2 04 S C12 H14 N2 05 C5 H18 N2 05 S C14 H10 N2 06 C12 H16 N2 06 C22 H14 N2 06 C22 H16 N2 06 P2 C18 H42 N2 07 C9 H10 N2 07 C13 H12 N2 08 C12 H32 N2 010 C12 H20 N2 P2 C14 H30 N2 P2 S2 C14 H30 N2 S4 C10 H20 N3 0 C22 H15 N3 02 C11 H12 N3 02 C14 H15 N3 03 P C9 H18 N4 C6 H6 N4 C28 H20 N4 C32 H36 N4 0 C30 H34 N4 0 S C5 H8 N4 02 C38 H34 N4 02 S C14 H14 N4 02 S C19 H16 N4 04 C20 H24 N4 04 C54 H50 N4 05 S C24 H20 N4 06 C12 H14 N4 06 C16 H14 N4 06 C22 H22 N4 06 C22 H26 N4 06 C30 H26 N4 010 C22 H22 N4 S2 C14 H14 N4 S2 C16 H18 N4 S2 C20 H14 N4 S2 C22 H18 N4 S4 C1 H4 N4 S4 C2 H6 N5 0 S C5 H15 N5 0 S C7 H15 N5 0 C9 H19 N5 0 S C10 H13 N5 02 S C7 H15 N5 018 P3 C10 H24 N5 S4 C16 H20 N6 0 C5 H22 N6 02 P2 C12 H24 N6 02 P2 C14 H36 N6 04 C8 H20 N6 04 S C6 H24 N6 06 C14 H20 N6 06 C24 H18 N6 06 P2 C16 H22 N6 08 S2 C24 H20 N6 P2 S2 C30 H50 N6 S2 C4 H6 N6 S2 C6 H10 N6 S2 C9 H16 N6 S2 C10 H18 N6 S2 C16 H14 N6 S2 C16 H20 N6 S4 C16 H30 N6 S4 C24 H40 N7 C10 H7 N8 C22 H18 N8 C24 H22 N8 C30 H22 N8 C30 H34 N8 C34 H42 N8 C40 H24 N8 02 S2 C12 H22 N8 04 C6 H24 N8 06 S3 C10 H20 N8 06 S3 C12 H24 N8 08 P2 C12 H36 N10 C72 H20 N10 02 C36 H36 N10 08 S2 C10 H20 N10 08 S2 C12 H24 N12 06 S2 C8 H32 N17 06 S6 C6 H33 N18 06 S6 C6 H36 N32 016 S4 C140 H88 N82 09 S83 O7 C16 H20 O2 C17 H22	O2 C18 H22 O2 S4 C6 H10 O2 S82 C14 H30 O2 S82 C38 H30 O3 C18 H20 O3 S8 C9 H15 O3 S8 C21 H15 O4 C4 O4 C10 H12 O4 C14 H6 O4 C22 H38 O4 C26 H30 O4 P2 S4 C8 H20 O4 S2 C4 H6 O5 C5 O8 C20 H20 O10 U3 O12 S4 C40 H26 P S S S8 S8 SE SE N12 AS2 C14 H22 B82 N2 02 P2 C36 H66 B82 N2 08 P2 C36 H30 CL C03 H9 09 CL2 N6 014 C10 H30 CL2 N8 012 C10 H32 CL2 N8 012 C14 H36 CL2 N8 012 C22 H48 CL2 N8 012 C34 H64 CL4 N7 C14 H21 CL4 N12 C18 H54 CL4 06 P6 C51 H114 CL6 N2 C4 H12 CR3 S1 FE U3 C21 H16 FE U3 C27 H20 FE U3 C29 H22 FE2 06 C24 H16 FE2 06 C30 H20 I2 N2 02 P2 C36 H30 I2 N2 02 P2 C36 H66 I2 N2 08 P2 C36 H30 I2 N4 02 C10 H22 I2 N4 04 C8 H18 I2 N8 04 C10 H32 M03 S1 N4 04 C32 H42 N8 012 C10 H30 N10 010 C10 H32 N83 S1 O1 C33 H42 P2 C14 H22 P2 C34 H30 RE3 S1 S2 C12 H16 S2 C14 H20 S2 C22 H20 SI C3 SI V3 SI W3 SI ZR3 N13 CL C02 H9 09 L12 08 C8 MN2 N12 02 C10 N12 02 RE2 C10 N18 040 S1 W12 C18 H72 N14 CO 09 C9 CL C0 H9 09 CL2 N4 018 C24 H66 H50 N16 042 SI W12 K2 09 C9 MG 09 C9 N 09 C13 H13 N2 09 C17 H24 N82 09 C9 O9 C9 H2 O20 C105 H90 N15 N 09 C13 H13 N6 09 C15 H24 N6 09 C45 H24 C8 H18 C9 H6 N16 N4 09 C29 H44 N6 09 C39 H30 N6 09 C45 H24 N6 09 C45 H42 N6 015 C33 H54 N18 O30 C126 H142 N19 N6 018 C24 H26 N6 018 C54 H26 O26 C68 H82	N6 018 C54 H26 N112 O34 C135 H124 N114 O54 C260 H210 N115 U58 C434 H310 N116 O54 C132 H186 N125 GR40 S135 NP CL4 N2 02 C16 H40 F3 04 S C8 H4 H4 03 N 03 C9 H6 N 04 C10 H6 N 06 C4 H5 N2 09 C6 H14 N3 014 C8 H21 O6 C2 H1 O6 C4 H5 O9 C6 H7 C12 H18 C12 H20 C12 H22 C24 H14 C13 H6 C13 H8 C13 H10 C13 H12 C13 H14 C13 H16 C13 H18 C13 H20 C13 H22 C13 H24 C14 H10 C14 H12 C14 H14 C14 H16 C14 H18 C14 H20 C14 H22 C14 H24 C14 H26 C14 H28 C15 H10 C15 H12 C15 H14 C15 H16 C15 H18 C15 H20 C15 H22 C15 H24 C15 H26 C15 H28 C15 H30 C16 H10 C16 H12 C16 H14 C16 H16 C16 H18 C16 H20 C16 H22 C16 H24 C16 H26 C16 H28 C16 H30 C16 H32 C16 H34 C16 H36 C16 H38 C16 H40 C16 H42 C16 H44 C16 H46 C16 H48 C16 H50 C16 H52 C16 H54 C16 H56 C16 H58 C16 H60 C16 H62 C16 H64 C16 H66 C16 H68 C16 H70 C16 H72 C16 H74 C16 H76 C16 H78 C16 H80 C16 H82 C16 H84 C16 H86 C16 H88 C16 H90 C16 H92 C16 H94 C16 H96 C16 H98 C16 H100 C16 H102 C16 H104 C16 H106 C16 H108 C16 H110 C16 H112 C16 H114 C16 H116 C16 H118 C16 H120 C16 H122 C16 H124 C16 H126 C16 H128 C16 H130 C16 H132 C16 H134 C16 H136 C16 H138 C16 H140 C16 H142 C16 H144 C16 H146 C16 H148 C16 H150 C16 H152 C16 H154 C16 H156 C16 H158 C16 H160 C16 H162 C16 H164 C16 H166 C16 H168 C16 H170 C16 H172 C16 H174 C16 H176 C16 H178 C16 H180 C16 H182 C16 H184 C16 H186 C16 H188 C16 H190 C16 H192 C16 H194 C16 H196 C16 H198 C16 H200 C16 H202 C16 H204 C16 H206 C16 H208 C16 H210 C16 H212 C16 H214 C16 H216 C16 H218 C16 H220 C16 H222 C16 H224 C16 H226 C16 H228 C16 H230 C16 H232 C16 H234 C16 H236 C16 H238 C16 H240 C16 H242 C16 H244 C16 H246 C16 H248 C16 H250 C16 H252 C16 H254 C16 H256 C16 H258 C16 H260 C16 H262 C16 H264 C16 H266 C16 H268 C16 H270 C16 H272 C16 H274 C16 H276 C16 H278 C16 H280 C16 H282 C16 H284 C16 H286 C16 H288 C16 H290 C16 H292 C16 H294 C16 H296 C16 H298 C16 H300 C16 H302 C16 H304 C16 H306 C16 H308 C16 H310 C16 H312 C16 H314 C16 H316 C16 H318 C16 H320 C16 H322 C16 H324 C16 H326 C16 H328 C16 H330 C16 H332 C16 H334 C16 H336 C16 H338 C16 H340 C16 H342 C16 H344 C16 H346 C16 H348 C16 H350 C16 H352 C16 H354 C16 H356 C16 H358 C16 H360 C16 H362 C16 H364 C16 H366 C16 H368 C16 H370 C16 H372 C16 H374 C16 H376 C16 H378 C16 H380 C16 H382 C16 H384 C16 H386 C16 H388 C16 H390 C16 H392 C16 H394 C16 H396 C16 H398 C16 H400 C16 H402 C16 H404 C16 H406 C16 H408 C16 H410 C16 H412 C16 H414 C16 H416 C16 H418 C16 H420 C16 H422 C16 H424 C16 H426 C16 H428 C16 H430 C16 H432 C16 H434 C16 H436 C16 H438 C16 H440 C16 H442 C16 H444 C16 H446 C16 H448 C16 H450 C16 H452 C16 H454 C16 H456 C16 H458 C16 H460 C16 H462 C16 H464 C16 H466 C16 H468 C16 H470 C16 H472 C16 H474 C16 H476 C16 H478 C16 H480 C16 H482 C16 H484 C16 H486 C16 H488 C16 H490 C16 H492 C16 H494 C16 H496 C16 H498 C16 H500 C16 H502 C16 H504 C16 H506 C16 H508 C16 H510 C16 H512 C16 H514 C16 H516 C16 H518 C16 H520 C16 H522 C16 H524 C16 H526 C16 H528 C16 H530 C16 H532 C16 H534 C16 H536 C16 H538 C16 H540 C16 H542 C16 H544 C16 H546 C16 H548 C16 H550 C16 H552 C16 H554 C16 H556 C16 H558 C16 H560 C16 H562 C16 H564 C16 H566 C16 H568 C16 H570 C16 H572 C16 H574 C16 H576 C16 H578 C16 H580 C16 H582 C16 H584 C16 H586 C16 H588 C16 H590 C16 H592 C16 H594 C16 H596 C16 H598 C16 H600 C16 H602 C16 H604 C16 H606 C16 H608 C16 H610 C16 H612 C16 H614 C16 H616 C16 H618 C16 H620 C16 H622 C16 H624 C16 H626 C16 H628 C16 H630 C16 H632 C16 H634 C16 H636 C16 H638 C16 H640 C16 H642 C16 H644 C16 H646 C16 H648 C16 H650 C16 H652 C16 H654 C16 H656 C16 H658 C16 H660 C16 H662 C16 H664 C16 H666 C16 H668 C16 H670 C16 H672 C16 H674 C16 H676 C16 H678 C16 H680 C16 H682 C16 H684 C16 H686 C16 H688 C16 H690 C16 H692 C16 H694 C16 H696 C16 H698 C16 H700 C16 H702 C16 H704 C16 H706 C16 H708 C16 H710 C16 H712 C16 H714 C16 H716 C16 H718 C16 H720 C16 H722 C16 H724 C16 H726 C16 H728 C16 H730 C16 H732 C16 H734 C16 H736 C16 H738 C16 H740 C16 H742 C16 H744 C16 H746 C16 H748 C16 H750 C16 H752 C16 H754 C16 H756 C16 H758 C16 H760 C16 H762 C16 H764 C16 H766 C16 H768 C16 H770 C16 H772 C16 H774 C16 H776 C16 H778 C16 H780 C16 H782 C16 H784 C16 H786 C16 H788 C16 H790 C16 H792 C16 H794 C16 H796 C16 H798 C16 H800 C16 H802 C16 H804 C16 H806 C16 H808 C16 H810 C16 H812 C16 H814 C16 H816 C16 H818 C16 H820 C16 H822 C16 H824 C16 H826 C16 H828 C16 H830 C16 H832 C16 H834 C16 H836 C16 H838 C16 H840 C16 H842 C16 H844 C16 H846 C16 H848 C16 H850 C16 H852 C16 H854 C16 H856 C16 H858 C16 H860 C16 H862 C16 H864 C16 H866 C16 H868 C16 H870 C16 H872 C16 H874 C16 H876 C16 H878 C16 H880 C16 H882 C16 H884 C16 H886 C16 H888 C16 H890 C16 H892 C16 H894 C16 H896 C16 H898 C16 H900 C16 H902 C16 H904 C16 H906 C16 H908 C16 H910 C16 H912 C16 H914 C16 H916 C16 H918 C16 H920 C16 H922 C16 H924 C16 H926 C16 H928 C16 H930 C16 H932 C16 H934 C16 H936 C16 H938 C16 H940 C16 H942 C16 H944 C16 H946 C16 H948 C16 H950 C16 H952 C16 H954 C16 H956 C16 H958 C16 H960 C16 H962 C16 H964 C16 H966 C16 H968 C16 H970 C16 H972 C16 H974 C16 H976 C16 H978 C16 H980 C16 H982 C16 H984 C16 H986 C16 H988 C16 H990 C16 H992 C16 H994 C16 H996 C16 H998 C16 H1000	C23 H26 C23 H28 C23 H30 C24 H14 C24 H18 C24 H22 C24 H26 C24 H28 C24 H30 C24 H34 C24 H38 C24 H40 C24 H42 C25 H18 C25 H20 C25 H22 C25 H24 C25 H26 C25 H28 C25 H30 C25 H32 C25 H34 C25 H36 C25 H38 C25 H40 C25 H42 C25 H44 C25 H46 C25 H48 C25 H50 C25 H52 C25 H54 C25 H56 C25 H58 C25 H60 C25 H62 C25 H64 C25 H66 C25 H68 C25 H70 C25 H72 C25 H74 C25 H76 C25 H78 C25 H80 C25 H82 C25 H84 C25 H86 C25 H88 C25 H90 C25 H92 C25 H94 C25 H96 C25 H98 C25 H100 C25 H102 C25 H104 C25 H106 C25 H108 C25 H110 C25 H112 C25 H114 C25 H116 C25 H118 C25 H120 C25 H122 C25 H124 C25 H126 C25 H128 C25 H130 C25 H132 C25 H134 C25 H136 C25 H138 C25 H140 C25 H142 C25 H144 C25 H146 C25 H148 C25 H150 C25 H152 C25 H154 C25 H156 C25 H158 C25 H160 C25 H162 C25 H164 C25 H166 C25 H168 C25 H170 C25 H172 C25 H174 C25 H176 C25 H178 C25 H180 C25 H182 C25 H184 C25 H186 C25 H188 C25 H190 C25 H192 C25 H194 C25 H196 C25 H198 C25 H200 C25 H202 C25 H204 C25 H206 C25 H208 C25 H210 C25 H212 C25 H214 C25 H216 C25 H218 C25 H220 C25 H222 C25 H224 C25 H226 C25 H228 C25 H230 C25 H232 C25 H234 C25 H236 C25 H238 C25 H240 C25 H242 C25 H244 C25 H246 C25 H248 C25 H250 C25 H252 C25 H254 C25 H256 C25 H258 C25 H260 C25 H262 C25 H264 C25 H266 C25 H268 C25 H270 C25 H272 C25 H274 C25 H276 C25 H278 C25 H280 C25 H282 C25 H284 C25 H286 C25 H288 C25 H290 C25 H292 C25 H294 C25 H296 C25 H298 C25 H300 C25 H302 C25 H304 C25 H306 C25 H308 C25 H310 C25 H312 C25 H314 C25 H316 C25 H318 C25 H320 C25 H322 C25 H324 C25 H326 C25 H328 C25 H330 C25 H332 C25 H334 C25 H336 C25 H338 C25 H340 C25 H342 C25 H344 C25 H346 C25 H348 C25 H350 C25 H352 C25 H354 C25 H356 C25 H358 C25 H360 C25 H362 C25 H364 C25 H366 C25 H368 C25 H370 C25 H372 C25 H374 C25 H376 C25 H378 C25 H380 C25 H382 C25 H384 C25 H386 C25 H388 C25 H390 C25 H392 C25 H394 C25 H396 C25 H398 C25 H400 C25 H402 C25 H404 C25 H406 C25 H408 C25 H410 C25 H412 C25 H414 C25 H416 C25 H418 C25 H420 C25 H422 C25 H424 C25 H426 C25 H428 C25 H430 C25 H432 C25 H434 C25 H436 C25 H438 C25 H440 C25 H442 C25 H444 C25 H446 C25 H448 C25 H450 C25 H452 C25 H454 C25 H456 C25 H458 C25 H460 C25 H462 C25 H464 C25 H466 C25 H468 C25 H470 C25 H472 C25 H474 C25 H476 C25 H478 C25 H480 C25 H482 C25 H484 C25 H486 C25 H488 C25 H490 C25 H492 C25 H494 C25 H496 C25 H498 C25 H500 C25 H502 C25 H504 C25 H506 C25 H508 C25 H510 C25 H512 C25 H514 C25 H516 C25 H518 C25 H520 C25 H522 C25 H524 C25 H526 C25 H528 C25 H530 C25 H532 C25 H534 C25 H536 C25 H538 C25 H540 C25 H542 C25 H544 C25 H546 C25 H548 C25 H550 C25 H552 C25 H554 C25 H556 C25 H558 C25 H560 C25 H562 C25 H564 C25 H566 C25 H568 C25 H570 C25 H572 C25 H574 C25 H576 C25 H578 C25 H580 C25 H582 C25 H584 C25 H586 C25 H588 C25 H590 C25 H592 C25 H594 C25 H596 C25 H598 C25 H600 C25 H602 C25 H604 C25 H606 C25 H608 C25 H610 C25 H612 C25 H614 C25 H616 C2		

CONTINUED	386	387	CONTINUED	388	389	CONTINUED	390	391	CONTINUED	392
BR C16 H11	BR C6 H12	BR H2 S C19 H13	BR C15 H10	BR4 H3 S C12 H7	CL D3 N C5 H11	CL N C14 H20				
BR C16 H15	BR N C5 H14	BR N2 S C19 H23	BR2 C15 H22	BR5 C5 IR N	CL F C6 H10	CL N C14 H20				
BR C16 H19	BR V C7 H12	BR N2 S C19 H25	BR2 C16 H8	BR5 C52 MO	CL F C8 H6	CL N C15 H12				
BR C16 H21	BR N C8 H8	BR N2 S2 C12 H7	BR2 C16 H14	BR5 C52 W	CL F C8 H8	CL N C15 H14				
BR C17 H9	BR N C8 H10	BR N2 S2 C14 H11	BR2 C16 H24	BR5 IR K N	CL F N11 H12	CL N C15 H16				
BR C17 H17	BR N C7 H6	BR N2 S2 C15 H11	BR2 C18 H14	BR5 IR N2 C4 H12	CL F C13 H8	CL N C15 H18				
BR C18 H13	BR V C4 H8	BR N2 S2 C18 H11	BR2 C18 H16	BR5 MO N2 C10 H12	CL F C17 H10	CL N C15 H20				
BR C18 H15	BR N C9 H10	BR N3 C7 H10	BR2 C21 H12	BR5 MO R82	CL F C21 H28	CL N C15 H22				
BR C19 H29	BR N C9 H12	BR N3 C9 H6	BR2 C21 H18	BR5 R82 H	CL F C22 H32	CL N C16 H12				
BR C21 H15	BR V C10 H12	BR N3 C9 H12	BR2 C24 H16	CA CL2 N C8 H11	CL F N C7 H5	CL N C16 H14				
BR C21 H19	BR V C10 H14	BR V3 C10 H8	BR2 C27 H44	CD CL2 C12 H8	CL F N C8 H7	CL N C16 H16				
BR C22 H45	BR V C10 H18	BR V3 C10 H14	BR2 C28 H18	CD CL2 C13 H10	CL F N C11 H13	CL N C16 H18				
BR C27 H15	BR N C11 H6	BR N3 C11 H10	BR2 C28 H40	CD CL2 N C4 H9	CL F N C17 H11	CL N C16 H20				
BR C27 H43	BR V C11 H18	BR V3 C12 H10	BR2 C28 H42	CD CL2 N C8 H11	CL F N P C4 H10	CL N C17 H14				
BR C27 H47	BR V C12 H16	BR N3 C16 H12	BR2 C29 H46	CD CL2 N C9 H13	CL F N2 C12 H8	CL N C17 H12				
BR C29 H47	BR N C17 H18	BR V3 C17 H14	BR2 C30 H46	CD I2 C12 H8	CL F N2 C15 H10	CL N C17 H16				
BR C29 H49	BR V C17 H20	BR N3 C20 H28	BR2 CD C12 H8	CD I2 N3 C13 H17	CL F N2 S C15 H14	CL N C17 H18				
BR C30 H51	BR V C17 H22	BR N3 C21 H14	BR2 CD C13 H10	CD N4 C5 H16	CL F N2 S C17 H18	CL N C17 H20				
BR C30 H54	BR N C13 H10	BR N3 C21 H30	BR2 CD N C4 H9	CD N5 S2 C15 H17	CL F N2 S C18 H20	CL N C17 H22				
BR C41 H27	BR N C13 H16	BR N3 C22 H32	BR2 CL C5 H7	CL C3 H5	CL F N3 C12 H15	CL N C18 H14				
BR CL C6 H10	BR N C13 H18	BR N3 C23 H34	BR2 CL C8 H13	CL C4 H3	CL F N3 S C14 H11	CL N C18 H16				
BR CL C7 H12	BR N C13 H26	BR N3 C24 H16	BR2 CL CD N4 C4 H18	CL C4 H5	CL F N4 C14 H12	CL N C18 H18				
BR CL C8 H6	BR N C14 H10	BR N3 S C5 H6	BR2 CL N C10 H6	CL C4 H7	CL F P C2 H5	CL N C19 H14				
BR CL C8 H8	BR N C14 H12	BR N3 S C10 H10	BR2 CL N P C12 H9	CL C5 H5	CL F2 C4 H1	CL N C19 H22				
BR CL C8 H14	BR N C14 H18	BR N3 S C11 H10	BR2 CL N2 C13 H9	CL C5 H7	CL F2 N C2 H2	CL N C20 H12				
BR CL C9 H6	BR N C15 H12	BR N3 S C14 H12	BR2 CL2 N C12 H9	CL C5 H9	CL F3 C6 H6	CL N C20 H14				
BR CL C9 H8	BR N C15 H14	BR N3 S C20 H30	BR2 CL2 N2 P2 S C36 H30	CL C5 H11	CL F3 N C2 H1	CL N C20 H22				
BR CL C9 H16	BR N C15 H20	BR N3 S C26 H34	BR2 CR C9 H13	CL C6 H7	CL F3 N C8 H5	CL N C20 H24				
BR CL C10 H10	BR N C16 H12	BR N3 SE C13 H10	BR2 CR H15 H9	CL C6 H9	CL F3 N C9 H7	CL N C20 H32				
BR CL C11 H12	BR N C16 H18	BR N4 C4 H5	BR2 CU N4 S C5 H10	CL C6 H11	CL F3 N2 C16 H12	CL N C21 H16				
BR CL C11 H20	BR N C16 H22	BR N4 C9 H11	BR2 CU N4 S C6 H12	CL C6 H13	CL F3 N3 C10 H7	CL N C21 H18				
BR CL C12 H14	BR N C16 H24	BR N4 C9 H13	BR2 F6 C4	CL C7 H5	CL F3 S1 C6 H12	CL N C22 H16				
BR CL C13 H16	BR N C17 H10	BR N4 C9 H15	BR2 HG C8 H8	CL C7 H7	CL F4 C8 H3	CL N C22 H18				
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BR CL C19 H16	BR N C18 H22	BR N4 C14 H15	BR2 N C6 H15	CL C8 H11	CL F6 S C5 H5	CL N C27 H30				
BR CL C27 H44	BR N C19 H16	BR N4 C14 H15	BR2 N C7 H3	CL C8 H13	CL F7 C4	CL N C27 H46				
BR CL F6 C4	BR N C19 H22	BR N4 C15 H17	BR2 N C7 H13	CL C8 H15	CL F7 N C4 H1	CL N C28 H32				
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F N C28 H32	F4 N C6 H5	FE S C21 H16	I N S2 C10 H6	I2 N C16 H11	N C15 H29	N C26 H67	N C26 H69			
F N C29 H34	F4 N C6 H7	FE SI C15 H20	I N S2 C12 H10	I2 N C16 H11	N C15 H31	N C26 H69	N C26 H71			
F N S C8 H8	F4 N C7 H5	FE2 C22 H20	I N S2 C13 H10	I2 N C16 H11	N C15 H33	N C26 H71	N C26 H73			
F N2 C4 H3	F4 N C8 H5	FE2 C23 H20	I N S2 C16 H10	I2 N C16 H11	N C15 H35	N C26 H73	N C26 H75			
F N2 C6 H5	F4 N C9 H7	FE2 C23 H22	I N2 C5 H5	I2 N C16 H11	N C15 H37	N C26 H75	N C26 H77			
F N2 C7 H7	F4 N C10 H11	FE2 C24 H26	I N2 C6 H13	I2 N C16 H11	N C15 H39	N C26 H77	N C26 H79			
F N2 C9 H9	F4 N C13 H9	FE2 C26 H26	I N2 C7 H9	I2 N C16 H11	N C15 H41	N C26 H79	N C26 H81			
F N2 C13 H11	F4 N C14 H9	FE2 I P C40 H34	I N2 C7 H15	I2 N C16 H11	N C15 H43	N C26 H81	N C26 H83			
F N2 C13 H13	F4 N S C8 H5	FE2 N C23 H21	I N2 C8 H11	I2 N C16 H11	N C15 H45	N C26 H83	N C26 H85			
F N2 C14 H9	F4 N S C19 H11	FE2 P C26 H23	I N2 C8 H19	I2 N C16 H11	N C15 H47	N C26 H85	N C26 H87			
F N2 C14 H11	F4 N3 C6 H5	FE2 P C40 H33	I N2 C9 H13	I2 N C16 H11	N C15 H49	N C26 H87	N C26 H89			
F N2 C15 H11	F4 N3 C18 H13	FE2 S C16 H17	I N2 C9 H17	I2 N C16 H11	N C15 H51	N C26 H89	N C26 H91			
F N2 C15 H13	F4 S C8 H6	GA I	I N2 C10 H11	I2 N C16 H11	N C15 H53	N C26 H91	N C26 H93			
F N2 C16 H13	F5 C3 H3	GE C10 H24	I N2 C10 H15	I2 N C16 H11	N C15 H55	N C26 H93	N C26 H95			
F N2 C17 H11	F5 C4 H5	GE C11 H26	I N2 C10 H21	I2 N C16 H11	N C15 H57	N C26 H95	N C26 H97			
F N2 C17 H15	F5 C5 H3	GE C12 H28	I N2 C10 H23	I2 N C16 H11	N C15 H59	N C26 H97	N C26 H99			
F N2 C28 H31	F5 C6 H1	GE C13 H30	I N2 C11 H11	I2 N C16 H11	N C15 H61	N C26 H99	N C26 H101			
F N2 S C7 H5	F5 C7 H3	GE C14 H32	I N2 C11 H19	I2 N C16 H11	N C15 H63	N C26 H101	N C26 H103			
F N2 S C10 H9	F5 C12 H5	I N2 C12 H18	I N2 C11 H17	I2 N C16 H11	N C15 H65	N C26 H103	N C26 H105			
F N2 S C12 H9	F5 C13 H7	GE C25 H22	I N2 C12 H19	I2 N C16 H11	N C15 H67	N C26 H105	N C26 H107			
F N2 S C12 H13	F5 H4 N U	GE C26 H24	I N2 C12 H27	I2 N C16 H11	N C15 H69	N C26 H107	N C26 H109			
F N2 S C16 H13	F5 I	GE C27 H34	I N2 C13 H19	I2 N C16 H11	N C15 H71	N C26 H109	N C26 H111			
F N3 C9 H6	F5 N C3	GE C30 H26	I N2 C13 H27	I2 N C16 H11	N C15 H73	N C26 H111	N C26 H113			
F N3 C11 H18	F5 N T1 C8 H22	GE L1 C3 H9	I N2 C14 H21	I2 N C16 H11	N C15 H75	N C26 H113	N C26 H115			
F N3 C12 H16	F5 S C2 H3	GE N3 C32 H16	I N2 C14 H31	I2 N C16 H11	N C15 H77	N C26 H115	N C26 H117			
F N3 C13 H10	F5 S C3 H5	GE S C25 H20	I N2 C15 H11	I2 N C16 H11	N C15 H79	N C26 H117	N C26 H119			
F N3 C14 H12	F6 C4	GE SN C6 H18	I N2 C15 H13	I2 N C16 H11	N C15 H81	N C26 H119	N C26 H121			
F N3 C15 H12	F6 C4 H4	GE2 C6 H18	I N2 C15 H23	I2 N C16 H11	N C15 H83	N C26 H121	N C26 H123			
F N3 C16 H10	F6 C5 H4	GE2 C12 H30	I N2 C15 H25	I2 N C16 H11	N C15 H85	N C26 H123	N C26 H125			
F N3 C22 H26	F6 C6 H8	GE2 C16 H34	I N2 C16 H13	I2 N C16 H11	N C15 H87	N C26 H125	N C26 H127			
F N3 P C13 H23	F6 MO P C12 H11	GE4 C48 H40	I N2 C16 H31	I2 N C16 H11	N C15 H89	N C26 H127	N C26 H129			
F N3 S C10 H12	F6 N C3 H1	FE I C9 H11	I N2 C16 H35	I2 N C16 H11	N C15 H91	N C26 H129	N C26 H131			
F N3 S C11 H12	F6 N C9 H5	HG I3 S C3 H9	I N2 C17 H15	I2 N C16 H11	N C15 H93	N C26 H131	N C26 H133			
F N3 S C15 H22	F6 N C18 H11	HG I3 S C8 H11	I N2 C17 H25	I2 N C16 H11	N C15 H95	N C26 H133	N C26 H135			
F N3 S C19 H16	F6 N P C3	HG N C6 H9	I N2 C17 H33	I2 N C16 H11	N C15 H97	N C26 H135	N C26 H137			
F N4 S C14 H13	F6 N2 C6 H4	HG2 N2 C2	I N2 C18 H17	I2 N C16 H11	N C15 H99	N C26 H137	N C26 H139			
F N5 C14 H14	F6 N2 C12 H18	I C5 H5	I N2 C18 H27	I2 N C16 H11	N C15 H101	N C26 H139	N C26 H141			
F P C7 H8	F6 N2 P C12 H19	I C6 H5	I N2 C19 H17	I2 N C16 H11	N C15 H103	N C26 H141	N C26 H143			
F P C8 H18	F6 N2 S2 C3 H2	I C6 H9	I N2 C20 H23	I2 N C16 H11	N C15 H105	N C26 H143	N C26 H145			
F P C12 H10	F6 N2 S2 C18 H16	I C9 H7	I N2 C20 H31	I2 N C16 H11	N C15 H107	N C26 H145	N C26 H147			
F P S C2 H6	F6 P S C2 H7	I C9 H11	I N2 C21 H19	I2 N C16 H11	N C15 H109	N C26 H147	N C26 H149			
F S C9 H9	F6 P S C6 H9	I C10 H7	I N2 C21 H21	I2 N C16 H11	N C15 H111	N C26 H149	N C26 H151			
F S C9 H11	F6 P W C12 H11	I C10 H15	I N2 C21 H25	I2 N C16 H11	N C15 H113	N C26 H151	N C26 H153			
F S C13 H9	F6 P W C15 H17	I C12 H25	I N2 C21 H27	I2 N C16 H11	N C15 H115	N C26 H153	N C26 H155			
F S C14 H11	F6 P2 C18 H16	I C14 H23	I N2 C21 H29	I2 N C16 H11	N C15 H117	N C26 H155	N C26 H157			
F2 C4 H2	F6 S C2 H3	I C15 H13	I N2 C21 H31	I2 N C16 H11	N C15 H119	N C26 H157	N C26 H159			
F2 C8 H8	F6 S8 C3 H5	I C17 H13	I N2 C22 H21	I2 N C16 H11	N C15 H121	N C26 H159	N C26 H161			
F2 C8 H12	F6 S8 C4 H7	I C19 H23	I N2 C22 H29	I2 N C16 H11	N C15 H123	N C26 H161	N C26 H163			
F2 C14 H10	F6 S8 C5 H9	I C27 H45	I N2 C22 H31	I2 N C16 H11	N C15 H125	N C26 H163	N C26 H165			
F2 C14 H12	F6 S8 C8 H7	I HG C11 H15	I N2 C22 H33	I2 N C16 H11	N C15 H127	N C26 H165	N C26 H167			
F2 C20 H28	F6 S8 C13 H11	I MO N3 P C14 H25	I N2 C22 H35	I2 N C16 H11	N C15 H129	N C26 H167	N C26 H169			
F2 C20 H30	F6 SI C9 H16	I N C2 H4	I N2 C23 H31	I2 N C16 H11	N C15 H131	N C26 H169	N C26 H171			
F2 N C4 H5	F6 SI2 C10 H20	I N C4 H8	I N2 C23 H33	I2 N C16 H11	N C15 H133	N C26 H171	N C26 H173			
F2 N C23 H31	F6 SI2 C14 H18	I N C6 H6	I N2 C23 H35	I2 N C16 H11	N C15 H135	N C26 H173	N C26 H175			
F2 N P C4 H10	F6 SI2 C19 H20	I N C6 H16	I N2 C25 H43	I2 N C16 H11	N C15 H137	N C26 H175	N C26 H177			
F2 N P S C7 H10	F7 C4 H1	I N C7 H8	I N2 C27 H25	I2 N C16 H11	N C15 H139	N C26 H177	N C26 H179			
F2 N P S C8 H20	F7 HG C3 H1	I N C7 H14	I N2 C29 H27	I2 N C16 H11	N C15 H141	N C26 H179	N C26 H181			
F2 N P S C10 H16	F7 MO N	I N C7 H18	I N2 S C9 H9	I2 N C16 H11	N C15 H143	N C26 H181	N C26 H183			
F2 N2 C2 H12	F7 N C3	I N C8 H8	I N2 S C10 H9	I2 N C16 H11	N C15 H145	N C26 H183	N C26 H185			
F2 N2 P S2 C3 H9	F7 N C4 H2	I N C8 H16	I N2 S C10 H11	I2 N C16 H11	N C15 H147	N C26 H185	N C26 H187			
F2 N2 P2 S2 C8 H20	F7 N C10 H16	I N C8 H18	I N2 S C10 H13	I2 N C16 H11	N C15 H149	N C26 H187	N C26 H189			
F2 N2 S C14 H12	F7 N U	I N C8 H20	I N2 S C10 H15	I2 N C16 H11	N C15 H151	N C26 H189	N C26 H191			
F2 N2 V C10 H8	F7 N W	I N C9 H14	I N2 S C10 H17	I2 N C16 H11	N C15 H153	N C26 H191	N C26 H193			
F2 N2 V C12 H8	F7 S C2 H3	I N C9 H18	I N2 S C10 H19	I2 N C16 H11	N C15 H155	N C26 H193	N C26 H195			
F2 N3 S C14 H11	F8 C5 H2	I N C9 H20	I N2 S C10 H21	I2 N C16 H11	N C15 H157	N C26 H195	N C26 H197			
F2 N4 C6 H4	F8 S C1 H2	I N C10 H16	I N2 S C10 H23	I2 N C16 H11	N C15 H159	N C26 H197	N C26 H199			
F2 N5 C17 H17	F8 S C2 H2	I N C10 H18	I N2 S C10 H25	I2 N C16 H11	N C15 H161	N C26 H199	N C26 H201			
F2 P C3 H5	F9 N C4	I N C10 H20	I N2 S C10 H27	I2 N C16 H11	N C15 H163	N C26 H201	N C26 H203			
F2 P C3 H7	F9 SI C11 H17	I N C10 H22	I N2 S C10 H29	I2 N C16 H11	N C15 H165	N C26 H203	N C26 H205			
F2 P C4 H9	F9 SI C23 H15	I N C11 H6	I N2 S C10 H31	I2 N C16 H11	N C15 H167	N C26 H205	N C26 H207			
F2 P C6 H5	F9 SI C23 H17	I N C11 H12	I N2 S C10 H33	I2 N C16 H11	N C15 H169	N C26 H207	N C26 H209			
F2 P C6 H11	F10 C6 H4	I N C11 H16	I N2 S C10 H35	I2 N C16 H11	N C15 H171	N C26 H209	N C26 H211			
F2 P C8 H7	F10 C12	I N C11 H22	I N2 S C10 H37	I2 N C16 H11	N C15 H173	N C26 H211	N C26 H213			
F2 P C9 H11	F10 N2 C12	I N C11 H24	I N2 S C10 H39	I2 N C16 H11	N C15 H175	N C26 H213	N C26 H215			
F2 V	F10 S2	I N C12 H14	I N2 S C10 H41	I2 N C16 H11	N C15 H177	N C26 H215	N C26 H217			
F2 XE	F12 RH C14 H5	I N C12 H16	I N2 S C10 H43	I2 N C16 H11	N C15 H179	N C26 H217	N C26 H219			
F3 C2 H1	F12 SI2 C14 H22	I N C12 H20	I N2 S C10 H45	I2 N C16 H11	N C15 H181	N C26 H219	N C26 H221			
F3 C3 H1	F14 HG2 C6	I N C12 H24	I N2 S C10 H47	I2 N C16 H11	N C15 H183	N C26 H221	N C26 H223			
F3 C6 H7	F15 N2 C13 H13	I N C12 H26	I N2 S C10 H49	I2 N C16 H11	N C15 H185	N C26 H223	N C26 H225			
F3 C8 H5	F18 SI2 C18 H24	I N C13 H10	I N2 S C10 H51	I2 N C16 H11	N C15 H187	N C26 H225	N C26 H227			
F3 C8 H11	FE C11 H10	I N C13 H12	I N2 S C10 H53	I2 N C16 H11	N C15 H189	N C26 H227	N C26 H229			
F3 C9 H7	FE C12 H12	I N C13 H14	I N2 S C10 H55	I2 N C16 H11	N C15 H191	N C26 H229	N C26 H231			
F3 C10 H9	FE C13 H10	I N C14 H12	I N2 S C10 H57	I2 N C16 H11	N C15 H193	N C26 H231	N C26 H233			
F3 FE C20 H21	FE C13 H14	I N C14 H14	I N2 S C10 H59	I2 N C16 H11	N C15 H195	N C26 H233	N C26 H235			
F3 I N C8 H16	FE C14 H14	I N C14 H16	I N2 S C10 H61	I2 N C16 H11	N C15 H197	N C26 H235	N C26 H237			
F3 I N C9 H7	FE C14 H16	I N C14 H18	I N2 S C10 H63	I2 N C16 H11	N C15 H199	N C26 H237	N C26 H239			
F3 I N4 S C22 H18	FE C14 H18	I N C14 H20	I N2 S C10 H65	I2 N C16 H11	N C15 H201	N C26 H239	N C26 H241			
F3 I N4 S2 C17 H16	FE C15 H16	I N C14 H22	I N2 S C10 H67	I2 N C16 H11	N C15 H203	N C26 H241	N C26 H243			
F3 I N4 S2 C22 H18	FE C15 H18	I N C14 H24	I N2 S C10 H69	I2 N C1						

CONTINUED	407	0	408	CONTINUED	409	0	410	CONTINUED	411	0	412	CONTINUED	413
N S C9 H19	N ST C9 H7	N2 C15 H18	N2 C28 H38	N2 S C21 H24	N3 C13 H23	N3 P C10 H22	N3 C13 H23	N3 P C10 H22	N3 C13 H23	N3 P C10 H22	N3 C13 H23	N3 P C10 H22	N3 C13 H23
N S C9 H21	N ST C9 H17	N2 C15 H20	N2 C28 H44	N2 S C21 H32	N3 C13 H25	N3 P C11 H24	N3 C13 H25	N3 P C11 H24	N3 C13 H25	N3 P C11 H24	N3 C13 H25	N3 P C11 H24	N3 C13 H25
N S C10 H5	N ST C18 H35	N2 C15 H22	N2 C29 H18	N2 S C21 H32	N3 C13 H27	N3 P C12 H30	N3 C13 H27	N3 P C12 H30	N3 C13 H27	N3 P C12 H30	N3 C13 H27	N3 P C12 H30	N3 C13 H27
N S C10 H9	N SE C1 H3	N2 C15 H24	N2 C29 H24	N2 S C22 H12	N3 C14 H9	N3 P C13 H28	N3 C14 H9	N3 P C13 H28	N3 C14 H9	N3 P C13 H28	N3 C14 H9	N3 P C13 H28	N3 C14 H9
N S C10 H11	N SE C4 H9	N2 C15 H26	N2 C29 H34	N2 S C22 H24	N3 C14 H11	N3 P C13 H28	N3 C14 H11	N3 P C13 H28	N3 C14 H11	N3 P C13 H28	N3 C14 H11	N3 P C13 H28	N3 C14 H11
N S C10 H13	N SE C5 H11	N2 C15 H28	N2 C30 H24	N2 S C22 H26	N3 C14 H13	N3 P C13 H28	N3 C14 H13	N3 P C13 H28	N3 C14 H13	N3 P C13 H28	N3 C14 H13	N3 P C13 H28	N3 C14 H13
N S C10 H15	N SE C6 H7	N2 C15 H30	N2 C30 H26	N2 S C22 H28	N3 C14 H15	N3 P C13 H28	N3 C14 H15	N3 P C13 H28	N3 C14 H15	N3 P C13 H28	N3 C14 H15	N3 P C13 H28	N3 C14 H15
N S C10 H17	N SE C6 H13	N2 C15 H32	N2 C31 H28	N2 S C23 H16	N3 C14 H17	N3 P C13 H28	N3 C14 H17	N3 P C13 H28	N3 C14 H17	N3 P C13 H28	N3 C14 H17	N3 P C13 H28	N3 C14 H17
N S C10 H19	N SE C7 H5	N2 C16 H10	N2 C31 H54	N2 S C23 H32	N3 C14 H19	N3 P C13 H28	N3 C14 H19	N3 P C13 H28	N3 C14 H19	N3 P C13 H28	N3 C14 H19	N3 P C13 H28	N3 C14 H19
N S C10 H21	N SE C7 H15	N2 C16 H12	N2 C34 H52	N2 S C24 H16	N3 C14 H21	N3 P C13 H28	N3 C14 H21	N3 P C13 H28	N3 C14 H21	N3 P C13 H28	N3 C14 H21	N3 P C13 H28	N3 C14 H21
N S C11 H7	N SE C8 H11	N2 C16 H14	N2 NA C8 H10	N2 S C24 H30	N3 C14 H23	N3 P C13 H28	N3 C14 H23	N3 P C13 H28	N3 C14 H23	N3 P C13 H28	N3 C14 H23	N3 P C13 H28	N3 C14 H23
N S C11 H9	N SE C8 H17	N2 C16 H16	N2 NA2 C8 H10	N2 S C25 H20	N3 C14 H25	N3 P C13 H28	N3 C14 H25	N3 P C13 H28	N3 C14 H25	N3 P C13 H28	N3 C14 H25	N3 P C13 H28	N3 C14 H25
N S C11 H11	N SE C9 H17	N2 C16 H18	N2 P C6 H9	N2 S C25 H26	N3 C15 H13	N3 P C13 H28	N3 C15 H13	N3 P C13 H28	N3 C15 H13	N3 P C13 H28	N3 C15 H13	N3 P C13 H28	N3 C15 H13
N S C11 H13	N SE C10 H21	N2 C16 H20	N2 P C7 H11	N2 S C26 H14	N3 C15 H15	N3 P C13 H28	N3 C15 H15	N3 P C13 H28	N3 C15 H15	N3 P C13 H28	N3 C15 H15	N3 P C13 H28	N3 C15 H15
N S C11 H15	N SE C13 H9	N2 C16 H22	N2 P C7 H19	N2 S C26 H14	N3 C15 H17	N3 P C13 H28	N3 C15 H17	N3 P C13 H28	N3 C15 H17	N3 P C13 H28	N3 C15 H17	N3 P C13 H28	N3 C15 H17
N S C11 H17	N SE C13 H11	N2 C16 H24	N2 P C8 H13	N2 S C28 H20	N3 C15 H19	N3 P C13 H28	N3 C15 H19	N3 P C13 H28	N3 C15 H19	N3 P C13 H28	N3 C15 H19	N3 P C13 H28	N3 C15 H19
N S C11 H21	N SI C3 H11	N2 C16 H26	N2 P C8 H21	N2 S C30 H38	N3 C15 H21	N3 P C13 H28	N3 C15 H21	N3 P C13 H28	N3 C15 H21	N3 P C13 H28	N3 C15 H21	N3 P C13 H28	N3 C15 H21
N S C11 H23	N SI C3 H13	N2 C16 H28	N2 P C10 H17	N2 S C30 H40	N3 C15 H23	N3 P C13 H28	N3 C15 H23	N3 P C13 H28	N3 C15 H23	N3 P C13 H28	N3 C15 H23	N3 P C13 H28	N3 C15 H23
N S C11 H25	N SI C6 H17	N2 C16 H30	N2 P C10 H25	N2 S C4 H2	N3 C15 H25	N3 P C13 H28	N3 C15 H25	N3 P C13 H28	N3 C15 H25	N3 P C13 H28	N3 C15 H25	N3 P C13 H28	N3 C15 H25
N S C12 H9	N SI C7 H7	N2 C16 H32	N2 P C12 H13	N2 S C5 H4	N3 C15 H27	N3 P C13 H28	N3 C15 H27	N3 P C13 H28	N3 C15 H27	N3 P C13 H28	N3 C15 H27	N3 P C13 H28	N3 C15 H27
N S C12 H11	N SI C9 H23	N2 C16 H34	N2 P C12 H15	N2 S C6 H10	N3 C15 H29	N3 P C13 H28	N3 C15 H29	N3 P C13 H28	N3 C15 H29	N3 P C13 H28	N3 C15 H29	N3 P C13 H28	N3 C15 H29
N S C12 H13	N SI C11 H25	N2 C16 H36	N2 P C12 H17	N2 S C7 H6	N3 C15 H33	N3 P C13 H28	N3 C15 H33	N3 P C13 H28	N3 C15 H33	N3 P C13 H28	N3 C15 H33	N3 P C13 H28	N3 C15 H33
N S C12 H15	N SI C14 H23	N2 C17 H12	N2 P C13 H15	N2 S C8 H8	N3 C16 H9	N3 P C13 H28	N3 C16 H9	N3 P C13 H28	N3 C16 H9	N3 P C13 H28	N3 C16 H9	N3 P C13 H28	N3 C16 H9
N S C12 H17	N SI C18 H17	N2 C17 H14	N2 P C13 H18	N2 S C8 H12	N3 C16 H11	N3 P C13 H28	N3 C16 H11	N3 P C13 H28	N3 C16 H11	N3 P C13 H28	N3 C16 H11	N3 P C13 H28	N3 C16 H11
N S C12 H21	N SI C19 H25	N2 C17 H16	N2 P C13 H29	N2 S C9 H8	N3 C16 H13	N3 P C13 H28	N3 C16 H13	N3 P C13 H28	N3 C16 H13	N3 P C13 H28	N3 C16 H13	N3 P C13 H28	N3 C16 H13
N S C12 H25	N SI2 C6 H15	N2 C17 H18	N2 P C14 H17	N2 S C10 H6	N3 C16 H15	N3 P C13 H28	N3 C16 H15	N3 P C13 H28	N3 C16 H15	N3 P C13 H28	N3 C16 H15	N3 P C13 H28	N3 C16 H15
N S C13 H9	N SI2 C6 H17	N2 C17 H20	N2 P C15 H19	N2 S C11 H12	N3 C16 H17	N3 P C13 H28	N3 C16 H17	N3 P C13 H28	N3 C16 H17	N3 P C13 H28	N3 C16 H17	N3 P C13 H28	N3 C16 H17
N S C13 H11	N SI2 C7 H19	N2 C17 H22	N2 P C16 H13	N2 S C12 H8	N3 C16 H19	N3 P C13 H28	N3 C16 H19	N3 P C13 H28	N3 C16 H19	N3 P C13 H28	N3 C16 H19	N3 P C13 H28	N3 C16 H19
N S C13 H13	N SI2 C8 H21	N2 C17 H24	N2 P C16 H21	N2 S C12 H10	N3 C16 H23	N3 P C13 H28	N3 C16 H23	N3 P C13 H28	N3 C16 H23	N3 P C13 H28	N3 C16 H23	N3 P C13 H28	N3 C16 H23
N S C13 H15	N SI2 C9 H21	N2 C17 H26	N2 P C17 H21	N2 S C12 H14	N3 C16 H25	N3 P C13 H28	N3 C16 H25	N3 P C13 H28	N3 C16 H25	N3 P C13 H28	N3 C16 H25	N3 P C13 H28	N3 C16 H25
N S C13 H17	N SI2 C13 H23	N2 C17 H28	N2 P C18 H15	N2 S C13 H8	N3 C16 H27	N3 P C13 H28	N3 C16 H27	N3 P C13 H28	N3 C16 H27	N3 P C13 H28	N3 C16 H27	N3 P C13 H28	N3 C16 H27
N S C13 H19	N2 C1 H4	N2 C17 H32	N2 P C18 H23	N2 S C13 H10	N3 C16 H29	N3 P C13 H28	N3 C16 H29	N3 P C13 H28	N3 C16 H29	N3 P C13 H28	N3 C16 H29	N3 P C13 H28	N3 C16 H29
N S C13 H21	N2 C2 H4	N2 C17 H36	N2 P C18 H29	N2 S C13 H16	N3 C17 H13	N3 P C13 H28	N3 C17 H13	N3 P C13 H28	N3 C17 H13	N3 P C13 H28	N3 C17 H13	N3 P C13 H28	N3 C17 H13
N S C13 H25	N2 C2 H8	N2 C18 H12	N2 P C19 H19	N2 S C13 H18	N3 C17 H15	N3 P C13 H28	N3 C17 H15	N3 P C13 H28	N3 C17 H15	N3 P C13 H28	N3 C17 H15	N3 P C13 H28	N3 C17 H15
N S C14 H9	N2 C3 H6	N2 C18 H16	N2 P C19 H33	N2 S C13 H28	N3 C17 H17	N3 P C13 H28	N3 C17 H17	N3 P C13 H28	N3 C17 H17	N3 P C13 H28	N3 C17 H17	N3 P C13 H28	N3 C17 H17
N S C14 H11	N2 C3 H10	N2 C18 H18	N2 P C22 H33	N2 S C14 H12	N3 C17 H19	N3 P C13 H28	N3 C17 H19	N3 P C13 H28	N3 C17 H19	N3 P C13 H28	N3 C17 H19	N3 P C13 H28	N3 C17 H19
N S C14 H13	N2 C4 H8	N2 C18 H20	N2 P C24 H21	N2 S C14 H20	N3 C17 H21	N3 P C13 H28	N3 C17 H21	N3 P C13 H28	N3 C17 H21	N3 P C13 H28	N3 C17 H21	N3 P C13 H28	N3 C17 H21
N S C14 H15	N2 C4 H16	N2 C18 H22	N2 PD S4 C10 H20	N2 S C14 H22	N3 C17 H23	N3 P C13 H28	N3 C17 H23	N3 P C13 H28	N3 C17 H23	N3 P C13 H28	N3 C17 H23	N3 P C13 H28	N3 C17 H23
N S C14 H19	N2 C4 H6	N2 C18 H24	N2 S C3 H4	N2 S C15 H12	N3 C17 H27	N3 P C13 H28	N3 C17 H27	N3 P C13 H28	N3 C17 H27	N3 P C13 H28	N3 C17 H27	N3 P C13 H28	N3 C17 H27
N S C14 H21	N2 C4 H8	N2 C18 H26	N2 S C5 H4	N2 S C15 H16	N3 C17 H29	N3 P C13 H28	N3 C17 H29	N3 P C13 H28	N3 C17 H29	N3 P C13 H28	N3 C17 H29	N3 P C13 H28	N3 C17 H29
N S C14 H27	N2 C4 H10	N2 C18 H28	N2 S C5 H6	N2 S C15 H22	N3 C17 H31	N3 P C13 H28	N3 C17 H31	N3 P C13 H28	N3 C17 H31	N3 P C13 H28	N3 C17 H31	N3 P C13 H28	N3 C17 H31
N S C15 H9	N2 C5 H4	N2 C18 H30	N2 S C5 H10	N2 S C16 H16	N3 C18 H11	N3 P C13 H28	N3 C18 H11	N3 P C13 H28	N3 C18 H11	N3 P C13 H28	N3 C18 H11	N3 P C13 H28	N3 C18 H11
N S C15 H11	N2 C5 H6	N2 C18 H32	N2 S C5 H12	N2 S C16 H18	N3 C18 H13	N3 P C13 H28	N3 C18 H13	N3 P C13 H28	N3 C18 H13	N3 P C13 H28	N3 C18 H13	N3 P C13 H28	N3 C18 H13
N S C15 H15	N2 C5 H8	N2 C18 H34	N2 S C6 H4	N2 S C16 H20	N3 C18 H15	N3 P C13 H28	N3 C18 H15	N3 P C13 H28	N3 C18 H15	N3 P C13 H28	N3 C18 H15	N3 P C13 H28	N3 C18 H15
N S C15 H17	N2 C5 H10	N2 C19 H10	N2 S C6 H6	N2 S C28 H20	N3 C18 H17	N3 P C13 H28	N3 C18 H17	N3 P C13 H28	N3 C18 H17	N3 P C13 H28	N3 C18 H17	N3 P C13 H28	N3 C18 H17
N S C15 H19	N2 C5 H12	N2 C19 H14	N2 S C6 H8	N2 S2 V C2	N3 C18 H19	N3 P C13 H28	N3 C18 H19	N3 P C13 H28	N3 C18 H19	N3 P C13 H28	N3 C18 H19	N3 P C13 H28	N3 C18 H19
N S C15 H23	N2 C5 H14	N2 C19 H16	N2 S C6 H12	N2 S3 C4	N3 C18 H21	N3 P C13 H28	N3 C18 H21	N3 P C13 H28	N3 C18 H21	N3 P C13 H28	N3 C18 H21	N3 P C13 H28	N3 C18 H21
N S C16 H9	N2 C6 H4	N2 C19 H18	N2 S C7 H6	N2 S3 C6 H6	N3 C18 H23	N3 P C13 H28	N3 C18 H23	N3 P C13 H28	N3 C18 H23	N3 P C13 H28	N3 C18 H23	N3 P C13 H28	N3 C18 H23
N S C16 H11	N2 C6 H8	N2 C19 H20	N2 S C7 H8	N2 S3 C18 H18	N3 C18 H25	N3 P C13 H28	N3 C18 H25	N3 P C13 H28	N3 C18 H25	N3 P C13 H28	N3 C18 H25	N3 P C13 H28	N3 C18 H25
N S C16 H13	N2 C6 H10	N2 C19 H22	N2 S C7 H10	N2 S C20 H20	N3 C18 H27	N3 P C13 H28	N3 C18 H27	N3 P C13 H28	N3 C18 H27	N3 P C13 H28	N3 C18 H27	N3 P C13 H28	N3 C18 H27
N S C16 H15	N2 C6 H12	N2 C19 H24	N2 S C7 H12	N2 S4 C10 H16	N3 C18 H29	N3 P C13 H28	N3 C18 H29	N3 P C13 H28	N3 C18 H29	N3 P C13 H28	N3 C18 H29	N3 P C13 H28	N3 C18 H29
N S C16 H25	N2 C6 H14	N2 C19 H28	N2 S C7 H14	N2 S1 C16 H20	N3 C18 H31	N3 P C13 H28	N3 C18 H31	N3 P C13 H28	N3 C18 H31	N3 P C13 H28	N3 C18 H31	N3 P C13 H28	N3 C18 H31
N S C16 H27	N2 C7 H6	N2 C19 H30	N2 S C8 H4	N2 S12 C7 H20	N3 C19 H15	N3 P C13 H28	N3 C19 H15	N3 P C13 H28	N3 C19 H15	N3 P C13 H28	N3 C19 H15	N3 P C13 H28	N3 C19 H15
N S C17 H11	N2 C7 H8	N2 C19 H32	N2 S C8 H6	N2 S12 C8 H22	N3 C19 H17	N3 P C13 H28	N3 C19 H17	N3 P C13 H28	N3 C19 H17	N3 P C13 H28	N3 C19 H17	N3 P C13 H28	N3 C19 H17
N S C17 H13	N2 C7 H10	N2 C19 H34	N2 S C8 H8	N2 S12 C9 H20	N3 C19 H19	N3 P C13 H28	N3 C19 H19	N3 P C13 H28	N3 C19 H19	N3 P C13 H28	N3 C19 H19	N3 P C13 H28	N3 C19 H19
N S C17 H15	N2 C7 H12	N2 C20 H14	N2 S C8 H10	N2 S12 C10 H26	N3 C19 H21	N3 P C13 H28	N3 C19 H21	N3 P C13 H28	N3 C19 H21	N3 P C13 H28	N3 C19 H21	N3 P C13 H28	N3 C19 H21
N S C17 H19	N2 C7 H14	N2 C20 H16	N2 S C8 H12	N2 S12 C11 H16	N3 C19 H23	N3 P C13 H28	N3 C19 H23	N3 P C13 H28	N3 C19 H23	N3 P C13 H28	N3 C19 H23	N3 P C13 H28	N3 C19 H23
N S C17 H27	N2 C7 H16	N2 C20 H18	N2 S C8 H16	N2 S13 C6 H20	N3 C19 H25	N3 P C13 H28	N3 C19 H25	N3 P C13 H28	N3 C19 H25	N3 P C13 H28	N3 C19 H25	N3 P C13 H28	N3 C19 H25
N S C17 H35	N2 C7 H18	N2 C20 H20	N2 S C9 H6	N3 C2 H3	N3 C19 H29	N3 P C13 H28	N3 C19 H29	N3 P C13 H28	N3 C19 H29	N3 P C13 H28	N3 C19 H29	N3 P C13 H28	N3 C19 H29
N S C18 H13	N2 C8 H4	N2 C20 H22	N2 S C9 H8	N3 C2 H5	N3 C19 H31	N3 P C13 H28	N3 C19 H31	N3 P C13 H28	N3 C19 H31	N3 P C13 H28	N3 C19 H31	N3 P C13 H28	N3 C19 H31
N S C18 H15	N2 C8 H6	N2 C20 H24	N2 S C9 H10	N3 C3 H5	N3 C19 H35	N3 P C13 H28	N3 C19 H35	N3 P C13 H28	N3 C19 H35	N3 P C13 H28	N3 C19 H35	N3 P C13 H28	N3 C19 H35
N S C18 H19	N2 C8 H8	N2 C20 H26	N2 S C9 H12	N3 C3 H7	N3 C20 H11	N3 P C13 H28	N3 C20 H11	N3 P C13 H28	N3 C20 H11	N3 P C13 H28	N3 C20 H11	N3 P C13 H28	N3 C20 H11
N S C18 H21	N2 C8 H10	N2 C20 H28	N2 S C9 H14	N3 C4 H5	N3 C20 H13	N3 P C13 H28	N3 C20 H13	N3 P C13 H28	N3 C20 H13	N3 P C13 H28	N3 C20 H13	N3 P C13 H28	N3 C20 H13
N S C19 H13	N2 C8 H12	N2 C20 H30	N2 S C9 H16	N3 C4 H9	N3 C20 H17	N3 P C13 H28	N3 C20 H17	N3 P C13 H28	N3 C20 H17	N3 P C13 H28	N3 C20 H17	N3 P C13 H28	N3 C20 H17
N S C19 H21	N2 C8 H14	N2 C20 H32	N2 S C9 H18	N3 C5 H1	N3 C20 H21	N3 P C13 H28	N3 C20 H21	N3 P C13 H28	N3 C20 H21	N3 P C13 H28	N3 C20 H21	N3 P C13 H28	N3 C20 H21
N S C19 H23	N2 C8 H16	N2 C21 H14	N2 S C10 H6	N3 C5 H5	N3 C20 H23	N3 P C13 H28	N3 C20 H23	N3 P C13 H28	N3 C20 H23	N3 P C13 H28	N3 C20 H23	N3 P C13 H28	N3 C20 H23
N S C19 H27	N2 C8 H18	N2 C21 H16	N2 S C10 H8	N3 C5 H9	N3 C20 H25	N3 P C13 H28	N3 C20 H25	N3 P C13 H28	N3 C20 H25	N3 P C13 H28	N3 C20 H25	N3 P C13 H28	N3 C20 H25
N S C20 H15	N2 C9 H6	N2 C21 H18	N2 S C10 H10	N3 C5 H11	N3 C20 H27	N3 P C13 H28	N3 C20 H27	N3 P C13 H28	N3 C20 H27	N3 P C13 H28	N3 C20 H27	N3 P C13 H28	N3 C20 H27
N S C20 H17	N2 C9 H8	N2 C21 H20	N2 S C10 H12	N3 C5 H13	N3 C20 H29	N3 P C13 H28	N3 C20 H29	N3 P C13 H28	N3 C20 H29	N3 P C13 H28	N3 C20 H29	N3 P C13 H28	N3 C20 H29
N S C20 H23	N2 C9 H10												

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N3 S3 C25 H23	N4 C20 H16	N5 S3 C25 H24	N5 SE C27 H23	P SN C31 H27	S2 C12 H20	S12 C16 H26	
N3 S3 C27 H25	N4 C20 H20	N4 S3 C27 H28	N5 SE C29 H27	P SN C32 H29	S2 C13 H8	S12 C16 H34	
N3 S4 C16 H15	N4 C20 H22	N4 S3 C29 H30	N6 C3 H6	P2 C27 H26	S2 C13 H10	S12 C16 H38	
N3 S4 C17 H15	N4 C20 H24	N4 S4 C19 H22	N6 C3 H8	P2 PT C45 H38	S2 C13 H12	S12 C17 H36	
N3 S4 C18 H17	N4 C20 H26	N4 S4 C21 H26	N6 C5 H8	PD C12 H10	S2 C13 H20	S12 C18 H38	
N3 S4 C20 H21	N4 C21 H12	N4 S4 W C4	N6 C6 H8	PH S C20 H18	S2 C13 H22	S12 C20 H34	
N3 SE C5 H7	N4 C21 H14	N4 SE C8 H6	N6 C6 H10	PB S C25 H20	S2 C14 H10	S12 C20 H42	
N3 SE C8 H9	N4 C21 H16	N4 ZN C5 H16	N6 C7 H8	PD C11 H16	S2 C14 H12	S12 C21 H24	
N3 SE C9 H11	N4 C21 H18	N5 C1 H5	N6 C8 H8	PD C12 H18	S2 C14 H16	S12 C24 H50	
N3 SE C10 H9	N4 C21 H20	N5 C3 H7	N6 C8 H10	PD C13 H20	S2 C15 H14	S13 C13 H26	
N3 SE C13 H11	N4 C21 H22	N5 C4 H3	N6 C8 H12	PD C14 H22	S2 C15 H18	S13 C16 H32	
N3 SE C14 H13	N4 C21 H24	N5 C4 H7	N6 C8 H14	PD C16 H20	S2 C16 H16	S14 C10 H30	
N3 SE C19 H15	N4 C21 H26	N5 C4 H9	N6 C9 H8	S C4 H6	S2 C16 H20	S14 C26 H46	
N3 SE C20 H15	N4 C21 H28	N5 C4 H11	N6 C9 H14	S C4 H8	S2 C17 H12	S14 C26 H62	
N3 SE C21 H39	N4 C21 H30	N5 C5 H5	N6 C10 H10	S C5 H6	S2 C17 H16	S14 C34 H62	
N3 SE C29 H43	N4 C21 H32	N5 C5 H9	N6 C10 H12	S C5 H8	S2 C17 H22	S14 C36 H82	
N3 SE C35 H47	N4 C22 H16	N5 C5 H11	N6 C10 H14	S C5 H10	S2 C17 H24	SN C6 H16	
N3 S1 C4 H13	N4 C22 H18	N5 C5 H13	N6 C11 H8	S C6 H5	S2 C17 H28	SN C8 H18	
N3 S1 C16 H21	N4 C22 H24	N5 C6 H5	N6 C11 H14	S C6 H8	S2 C18 H10	SN C10 H20	
N3 S1 C18 H25	N4 C22 H26	N5 C6 H7	N6 C11 H16	S C6 H12	S2 C18 H20	SN C10 H24	
N3 S12 C7 H21	N4 C22 H28	N5 C6 H9	N6 C11 H18	S C7 H6	S2 C20 H20	SN C11 H18	
N3 S12 C19 H29	N4 C22 H30	N5 C7 H7	N6 C11 H20	S C7 H7	S2 C20 H24	SN C12 H26	
N3 S13 C10 H29	N4 C22 H32	N5 C7 H9	N6 C12 H2	S C7 H8	S2 C20 H26	SN C13 H22	
N3 S14 C8 H27	N4 C22 H34	N5 C7 H11	N6 C12 H10	S C7 H10	S2 C20 H30	SN C18 H16	
N4 C2 H4	N4 C22 H38	N5 C8 H5	N6 C12 H12	S C7 H12	S2 C21 H28	SN2 C36 H30	
N4 C3 H6	N4 C23 H18	N5 C8 H9	N6 C12 H14	S C7 H14	S2 C21 H32	T C27 H43	
N4 C4 H6	N4 C23 H20	N5 C8 H13	N6 C12 H20	S C7 H16	S2 C22 H36	T C27 H47	
N4 C5 H4	N4 C23 H22	N5 C9 H9	N6 C13 H10	S C8 H8	S2 C23 H16	T C28 H47	
N4 C5 H8	N4 C23 H24	N5 C9 H11	N6 C13 H12	S C8 H10	S2 C24 H18	T C29 H47	
N4 C6	N4 C23 H26	N5 C9 H15	N6 C13 H16	S C8 H12	S2 C26 H20	T C29 H49	
N4 C6 H4	N4 C23 H28	N5 C9 H17	N6 C13 H22	S C8 H14	S2 C29 H24	T C30 H47	
N4 C6 H6	N4 C24 H18	N5 C10 H9	N6 C14 H12	S C8 H16	S2 C30 H26	T C30 H49	
N4 C6 H8	N4 C24 H26	N5 C10 H11	N6 C14 H14	S C8 H18	S2 C39 H28	T3	
N4 C6 H10	N4 C25 H18	N5 C10 H13	N6 C14 H16	S C9 H8	S3 C5 H8	T16	
N4 C6 H12	N4 C25 H22	N5 C11 H9	N6 C14 H22	S C9 H10	S3 C7 H8	W C19 H30	
N4 C6 H14	N4 C27 H42	N5 C11 H13	N6 C15 H24	S C9 H12	S3 C8 H10	YB C11 H13	
N4 C7 H4	N4 C28 H20	N5 C11 H15	N6 C16 H14	S C9 H14	S3 C9 H6	YB C16 H15	
N4 C7 H6	N4 C29 H22	N5 C11 H17	N6 C16 H18	S C9 H16	S3 C9 H10	ZN C2 H6	
N4 C7 H8	N4 C29 H28	N5 C12 H1	N6 C16 H20	S C9 H18	S3 C9 H12	ZN C4 H10	
N4 C7 H10	N4 C30 H36	N5 C12 H11	N6 C18 H14	S C10 H10	S3 C10 H12	ZN C4 H12	
N4 C7 H12	N4 C32 H70	N5 C12 H13	N6 C19 H14	S C10 H12	S3 C11 H16	ZN C5 H12	
N4 C7 H14	N4 C35 H30	N5 C12 H15	N6 C22 H22	S C10 H14	S3 C12 H10		
N4 C8 H2	N4 C47 H38	N5 C12 H17	N6 C23 H32	S C10 H16	S3 C13 H12		
N4 C8 H4	N4 C62 H78	N5 C12 H19	N6 C28 H22	S C10 H18	S3 C15 H10	O2	
N4 C8 H6	N4 C62 H102	N5 C13 H11	N6 C30 H42	S C10 H20	S3 C18 H10		
N4 C8 H10	N4 NI C30 H34	N5 C13 H15	N6 C34 H62	S C10 H22	S3 C18 H14	C2 H2	
N4 C8 H12	N4 NI S C5 H8	N5 C13 H25	N6 C47 H60	S C11 H12	S3 C19 H16	C2 H4	
N4 C8 H14	N4 P C10 H17	N5 C14 H13	N6 C48 H104	S C11 H14	S3 C19 H30	C2 H6	
N4 C8 H16	N4 P C10 H19	N5 C14 H15	N6 C57 H50	S C11 H16	S3 C22 H12	C2 H6	
N4 C9 H4	N4 P C17 H19	N5 C14 H17	N6 NR S6 C21 H21	S C11 H18	S3 C23 H22	C3	
N4 C9 H8	N4 PD C30 H34	N5 C14 H23	N6 NI C5 H22	S C11 H20	S4 C9 H14	C3 H4	
N4 C9 H10	N4 PD S2 C2 H6	N5 C15 H13	N6 P C6 H21	S C12 H8	S4 C10 H16	C3 H6	
N4 C9 H11	N4 PD S2 C26 H22	N5 C15 H15	N6 PD S2 C2 H8	S C12 H10	S4 C11 H16	C3 H8	
N4 C9 H12	N4 S C3 H4	N5 C15 H17	N6 PD S2 C14 H16	S C12 H12	S4 C11 H18	C4 H6	
N4 C9 H14	N4 S C4 H6	N5 C16 H17	N6 S C9 H10	S C12 H14	S4 C12 H20	C4 H8	
N4 C9 H16	N4 S C5 H4	N5 C16 H25	N6 S C11 H12	S C12 H16	S4 C12 H22	C4 H10	
N4 C9 H18	N4 S C5 H8	N5 C17 H11	N6 S C13 H12	S C12 H18	S4 C13 H20	C5 H6	
N4 C10 H10	N4 S C6 H6	N5 C17 H19	N6 S C14 H12	S C12 H22	S4 C13 H22	C5 H8	
N4 C10 H12	N4 S C6 H8	N5 C18 H13	N6 S2 C16 H18	S C12 H24	S4 C14 H22	C5 H10	
N4 C10 H14	N4 S C6 H10	N5 C18 H19	N6 S7 C24 H20	S C12 H26	S4 C15 H22	C5 H12	
N4 C10 H16	N4 S C7 H8	N5 C19 H15	N7 C7 H13	S C13 H8	S4 C15 H24	C6 H6	
N4 C10 H18	N4 S C7 H10	N5 C19 H23	N7 C12 H11	S C13 H10	S4 C16 H26	C6 H8	
N4 C10 H20	N4 S C7 H12	N5 C20 H17	N7 C13 H9	S C13 H12	S4 C19 H12	C6 H10	
N4 C11 H8	N4 S C8 H8	N5 C20 H21	N7 C13 H11	S C13 H14	S4 S12 C10 H26	C6 H12	
N4 C11 H10	N4 S C9 H8	N5 C21 H17	N7 C13 H13	S C13 H16	SE C10 H12	C6 H12	
N4 C11 H12	N4 S C9 H10	N5 C21 H19	N7 C13 H17	S C13 H20	SE C13 H10	C6 H14	
N4 C11 H14	N4 S C9 H14	N5 C21 H25	N7 C13 H19	S C13 H22	SE2 C3 H6	C7 H6	
N4 C11 H16	N4 S C10 H8	N5 C22 H17	N7 C16 H19	S C13 H26	SE2 C4 H8	C7 H8	
N4 C11 H18	N4 S C10 H10	N5 C22 H19	N7 C17 H19	S C14 H10	SE2 C5 H10	C7 H10	
N4 C11 H20	N4 S C10 H12	N5 C22 H21	N7 C18 H19	S C14 H12	SE2 C6 H12	C7 H12	
N4 C11 H22	N4 S C10 H14	N5 C22 H27	N7 S C18 H21	S C14 H14	SE2 C7 H14	C7 H14	
N4 C12 H6	N4 S C11 H8	N5 C23 H17	N8 C16 H8	S C14 H16	SE2 C8 H16	C7 H16	
N4 C12 H8	N4 S C11 H10	N5 C23 H21	N8 C16 H20	S C14 H18	SE2 C9 H18	C8 H4	
N4 C12 H10	N4 S C11 H12	N5 C24 H19	N8 C19 H12	S C14 H20	SE2 C10 H20	C8 H6	
N4 C12 H12	N4 S C11 H14	N5 C25 H27	N8 C40 H24	S C14 H22	SE2 C11 H22	C8 H8	
N4 C12 H14	N4 S C11 H16	N5 C25 H31	N8 PD S2 C26 H22	S C15 H14	SE2 C13 H26	C9 H10	
N4 C12 H16	N4 S C12 H10	N5 C25 H33	N8 PD S2 C42 H30	S C15 H16	S1 C1 H3	C8 H12	
N4 C12 H18	N4 S C12 H12	N5 C26 H29	N8 S2 TE C26 H22	S C15 H18	S1 C2 H6	C8 H14	
N4 C12 H20	N4 S C12 H14	N5 C26 H35	N8 S5 V C17 H36	S C15 H22	S1 C2 H8	C8 H16	
N4 C12 H22	N4 S C12 H16	N5 C27 H35	N8 S5 V C29 H60	S C15 H24	S1 C3 H10	C8 H18	
N4 C13 H8	N4 S C13 H12	N5 C28 H35	N8 S1 C32 H16	S C16 H26	S1 C4 H8	C9 H4	
N4 C13 H10	N4 S C13 H14	N5 C29 H39	N8 SM C32 H16	S C17 H10	S1 C5 H14	C9 H6	
N4 C13 H12	N4 S C13 H16	N5 C29 H41	N8 V C17 H36	S C17 H12	S1 C6 H10	C9 H8	
N4 C13 H14	N4 S C13 H18	N5 C31 H43	N8 V C29 H60	S C17 H26	S1 C6 H16	C9 H10	
N4 C13 H16	N4 S C14 H10	N5 C44 H33	N11 C15 H17	S C17 H28	S1 C7 H8	C9 H11	
N4 C13 H20	N4 S C14 H12	N5 NI S C5 H11	N12 C48 H40	S C20 H12	S1 C7 H12	C9 H12	
N4 C13 H22	N4 S C14 H22	N5 NI S C7 H15	N12 S5 S18 C12 H6	S C20 H30	S1 C7 H18	C9 H14	
N4 C13 H24	N4 S C15 H10	N5 NI S C9 H19	N12 S5 S18 C42 H36	S C21 H12	S1 C8 H14	C9 H16	
N4 C14 H10	N4 S C15 H12	N5 NI S C10 H13	NA2 S2 C1	S C22 H36	S1 C8 H16	C9 H18	
N4 C14 H12	N4 S C15 H14	N5 P C12 H14	P C4 H11	S C25 H20	S1 C8 H18	C9 H20	
N4 C14 H14	N4 S C15 H16	N5 P C13 H16	P C6 H15	S C29 H44	S1 C8 H20	C10 H6	
N4 C14 H18	N4 S C16 H12	N5 P C25 H24	P C8 H11	S C52 H78	S1 C9 H10	C10 H8	
N4 C14 H20	N4 S C16 H14	N5 P C26 H26	P C8 H19	S C57 H86	S1 C9 H12	C10 H10	
N4 C14 H22	N4 S C16 H22	N5 P C28 H30	P C10 H13	S C67 H112	S1 C9 H14	C10 H12	
N4 C14 H28	N4 S C17 H14	N5 P C29 H32	P C11 H15	S1 C8 H12	S1 C9 H18	C10 H14	
N4 C15 H12	N4 S C17 H16	N5 S C3 H5	P C13 H13	S1 C9 H16	S1 C10 H18	C10 H16	
N4 C15 H16	N4 S C17 H18	N5 S C5 H5	P C14 H15	S1 C13 H26	S1 C10 H20	C10 H18	
N4 C15 H18	N4 S C17 H24	N5 S C5 H7	P C15 H13	S1 C14 H28	S1 C11 H16	C10 H20	
N4 C15 H20	N4 S C18 H10	N5 S C6 H7	P C15 H15	S2 C3 H2	S1 C11 H22	C10 H22	
N4 C15 H22	N4 S C19 H18	N5 S C6 H11	P C16 H19	S2 C4 H6	S1 C12 H10	C11 H10	
N4 C15 H24	N4 S C21 H20	N5 S C8 H9	P C17 H17	S2 C4 H8	S1 C12 H14	C11 H12	
N4 C16 H12	N4 S C22 H22	N5 S C9 H11	P C18 H23	S2 C5 H10	S1 C14 H16	C11 H14	
N4 C16 H14	N4 S C22 H24	N5 S C9 H15	P C20 H17	S2 C6 H2	S1 C15 H18	C11 H16	
N4 C16 H16	N4 S C23 H20	N5 S C9 H17	P C20 H27	S2 C6 H8	S1 C16 H28	C11 H18	
N4 C16 H18	N4 S2 C6 H10	N5 S C10 H11	P C20 H33	S2 C6 H10	S1 C17 H22	C11 H20	
N4 C16 H20	N4 S2 C7 H12	N5 S C11 H11	P C21 H19	S2 C7 H6	S1 C18 H32	C11 H22	
N4 C16 H22	N4 S2 C7 H14	N5 S C14 H11	P C21 H45	S2 C7 H8	S1 C19 H18	C11 H24	
N4 C16 H24	N4 S2 C9 H16	N5 S C14 H13	P C22 H37	S2 C7 H10	S1 C20 H20	C12 H6	
N4 C16 H26	N4 S2 C11 H12	N5 S C15 H13	P C23 H21	S2 C7 H12	S1 C22 H42	C12 H10	
N4 C17 H14	N4 S2 C14 H18	N5 S C16 H17	P C24 H19	S2 C7 H14	S1 C23 H26	C12 H14	
N4 C17 H16	N4 S2 C15 H20	N5 S C17 H17	P C24 H23	S2 C8 H12	S1 C24 H20	C12 H16	
N4 C17 H18	N4 S2 C16 H16	N5 S C18 H19	P C24 H41	S2 C8 H14	S1 C24 H22	C12 H18	
N4 C17 H20	N4 S2 C16 H22	N5 S C24 H27	P C25 H25	S2 C8 H16	S1 C25 H24	C12 H20	
N4 C17 H22	N4 S2 C17 H18	N5 S C25 H17	P C26 H45	S2 C8 H18	S1 SN C9 H24	C12 H22	
N4 C17 H24	N4 S2 C19 H22	N5 S C26 H17	P C27 H21	S2 C9 H6	S1 SN C12 H30	C12 H24	
N4 C17 H28	N4 S2 C20 H22	N5 S C26 H19	P C27 H23	S2 C9 H8	S12 C5 H16	C12 H26	
N4 C18 H14	N4 S2 C21 H14	N5 S C27 H19	P C27 H57	S2 C9 H12	S12 C6 H18	C13 H8	
N4 C18 H18	N4 S2 C22 H18	N5 S C27 H21	P C28 H23	S2 C9 H14	S12 C7 H16	C13 H10	
N4 C18 H22	N4 S2 C23 H22	N5 S C27 H23	P C28 H25	S2 C9 H16	S12 C8 H14	C13 H12	
N4 C18 H26	N4 S2 C25 H24	N5 S C28 H23	P C28 H27	S2 C10 H8	S12 C9 H18	C13 H14	
N4 C19 H14	N4 S2 C27 H26	N5 S C28 H25	P C28 H33	S2 C10 H10	S12 C9 H24	C13 H16	
N4 C19 H16	N4 S2 C32 H22	N5 S C29 H23	P C28 H47	S2 C10 H12	S12 C10 H16	C13 H18	
N4 C19 H18	N4 S3 C17 H20	N5 S C29 H25	P C33 H27	S2 C10 H14	S12 C11 H14	C13 H20	
N4 C19 H20	N4 S3 C18 H22	N5 S C20 H27	P C34 H29	S2 C10 H16	S12 C12 H18	C13 H22	
N4 C19 H24	N4 S3 C19 H22	N5 SE C18 H21	P C35 H31	S2 C10 H18	S12 C12 H30	C13 H24	
N4 C19 H26	N4 S3 C19 H24	N5 SE C19 H23	P C38 H37	S2 C10 H20	S12 C14 H34	C13 H26	
N4 C20 H10	N4 S3 C20 H16	N5 SE C21 H19	P S C6 H15	S2 C11 H10			
N4 C20 H14	N4 S3 C20 H26	N5 SE C22 H21	P S C8 H19	S2 C11 H12			
	N4 S3 C21 H20	N5 SE C23 H23	P S C19 H17	S2 C11 H18			
	N4 S3 C23 H22	N5 SE C24 H25	P SN C24 H37	S2 C12 H14			

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O2	428	O2	429	O2	430	O2	431	O2	432	O2	433	O2	434
CONTINUED				CONTINUED				CONTINUED				CONTINUED	
BR P C16 H44	BR2 N2 C12 H8	CL C6 H13	CL F3 N C8 H5	CL N C19 H18	CL N C19 H20	CL N2 C19 H23	CL N3 C5 H12						
BR P C18 H24	BR2 N2 C12 H14	CL C7 H7	CL F3 N3 C8 H3	CL N C19 H21	CL N2 C19 H31	CL N3 C5 H6							
BR P C22 H20	BR2 N2 C14 H10	CL C7 H11	CL F3 N3 C18 H19	CL N C19 H26	CL N2 C20 H13	CL N3 C7 H10							
BR P C25 H28	BR2 N2 C14 H20	CL C7 H13	CL F4 S C6 H1	CL N C19 H28	CL N2 C20 H27	CL N3 C8 H6							
BR P C27 H24	BR2 N2 C14 H34	CL C7 H15	CL F5 N C5 H1	CL N C19 H30	CL N2 C21 H13	CL N3 C8 H8							
BR P C28 H26	BR2 N2 C14 H34	CL C8 H7	CL F5 N2 C5 H4	CL N C20 H14	CL N2 C21 H15	CL N3 C8 H12							
BR S C7 H7	BR2 N2 C18 H18	CL C8 H9	CL F5 S C6	CL N C20 H16	CL N2 C21 H21	CL N3 C9 H10							
BR S C8 H7	BR2 N2 C20 H22	CL C8 H11	CL F6 N3 C18 H16	CL N C20 H20	CL N2 C21 H27	CL N3 C9 H12							
BR S C9 H11	BR2 N2 C22 H10	CL C8 H15	CL F7 N C4 H1	CL N C20 H28	CL N2 C21 H29	CL N3 C10 H8							
BR S C11 H7	BR2 N2 C22 H14	CL C9 H5	CL F7 N2 C6 H4	CL N C20 H30	CL N2 C22 H19	CL N3 C10 H10							
BR S C11 H9	BR2 N2 C22 H26	CL C9 H7	CL F15 S C8	CL N C20 H32	CL N2 C22 H29	CL N3 C10 H12							
BR S C12 H9	BR2 N2 C24 H30	CL C9 H9	CL F17 S C8	CL N C20 H42	CL N2 C23 H17	CL N3 C11 H8							
BR S C14 H11	BR2 N2 C25 H20	CL C9 H11	CL FE C14 H15	CL N C21 H24	CL N2 C23 H29	CL N3 C11 H10							
BR S C14 H13	BR2 N2 N1 C6 H18	CL C9 H13	CL FE N C9 H8	CL N C21 H30	CL N2 C23 H31	CL N3 C11 H12							
BR S C17 H13	BR2 N2 N12 P2 C36 H66	CL C9 H17	CL FE N C17 H24	CL N C21 H32	CL N2 C23 H37	CL N3 C11 H14							
BR S C18 H11	BR2 N2 S2 C21 H24	CL C10 H7	CL FE N2 P C18 H15	CL N C21 H32	CL N2 C25 H15	CL N3 C11 H16							
BR S S12 C8 H21	BR2 N2 ZN C8 H18	CL C10 H9	CL HG C2 H3	CL N C22 H14	CL N2 C25 H21	CL N3 C12 H10							
BR S2 C9 H7	BR2 N3 C13 H9	CL C10 H11	CL HG C4 H5	CL N C22 H20	CL N2 C25 H23	CL N3 C12 H12							
BR S2 C10 H7	BR2 N3 C16 H15	CL C10 H13	CL HG C5 H7	CL N C22 H26	CL N2 C28 H37	CL N3 C12 H14							
BR S3 C8 H5	BR2 N3 C21 H27	CL C10 H17	CL HG C6 H9	CL N C22 H32	CL N2 C30 H37	CL N3 C13 H10							
BR SE C7 H7	BR2 N3 S C6 H1	CL C10 H19	CL HG C6 H11	CL N C22 H36	CL N2 P C5 H10	CL N3 C13 H12							
BR SN C11 H23	BR2 N3 S C17 H15	CL C11 H11	CL HG C7 H11	CL N C24 H24	CL N2 P C10 H14	CL N3 C13 H16							
BR SN C14 H29	BR2 N4 C20 H20	CL C11 H13	CL HG C8 H9	CL N C24 H24	CL N2 P C12 H14	CL N3 C14 H12							
BR2 C4 H6	BR2 N4 C20 H20	CL C11 H15	CL HG C8 H9	CL N C25 H34	CL N2 P C18 H14	CL N3 C14 H14							
BR2 C4 H8	BR2 N4 C20 H28	CL C11 H17	CL HG C8 H11	CL N C26 H16	CL N2 P S C14 H16	CL N3 C15 H10							
BR2 C7 H12	BR2 N4 C26 H24	CL C11 H21	CL HG C8 H13	CL N C26 H16	CL N2 S C4 H11	CL N3 C15 H14							
BR2 C8 H8	BR2 N4 C27 H26	CL C11 H23	CL HG C9 H15	CL N C27 H28	CL N2 S C6 H7	CL N3 C15 H16							
BR2 C8 H12	BR2 N4 C28 H28	CL C12 H7	CL HG C10 H17	CL N C27 H46	CL N2 S C7 H9	CL N3 C16 H14							
BR2 C9 H14	BR2 N4 P C20 H17	CL C12 H9	CL HG N2 C6 H5	CL N C28 H32	CL N2 S C7 H5	CL N3 C17 H12							
BR2 C9 H18	BR2 N4 S C20 H14	CL C12 H11	CL HG N2 C6 H7	CL N C28 H34	CL N2 S C7 H7	CL N3 C17 H14							
BR2 C10 H10	BR2 N5 C15 H13	CL C12 H13	CL I C15 H8	CL N C30 H36	CL N2 S C7 H9	CL N3 C18 H14							
BR2 C10 H16	BR2 N6 N1 P2 C12 H36	CL C12 H15	CL I N C9 H17	CL N C31 H11	CL N2 S C8 H7	CL N3 C21 H16							
BR2 C10 H18	BR2 N8 N1 S2 C10 H20	CL C12 H17	CL I N C9 H19	CL N P C13 H13	CL N2 S C8 H9	CL N3 C22 H20							
BR2 C11 H12	BR2 N8 N1 S2 C12 H24	CL C13 H7	CL I N C17 H25	CL N P C14 H15	CL N2 S C8 H11	CL N3 C28 H22							
BR2 C12 H10	BR2 P C22 H10	CL C13 H9	CL I N C18 H27	CL N P C18 H15	CL N2 S C9 H17	CL N3 S2 C7 H8							
BR2 C12 H12	BR2 P C47 H31	CL C13 H11	CL I N C19 H29	CL N P C18 H35	CL N2 S C9 H9	CL N3 S2 C13 H12							
BR2 C13 H6	BR2 P2 P0 C37 H38	CL C13 H15	CL I N C20 H31	CL N P C20 H39	CL N2 S C9 H11	CL N3 S2 C14 H14							
BR2 C13 H10	BR2 P2 ZN C36 H30	CL C13 H17	CL I N C21 H33	CL N S C6 H4	CL N2 S C9 H13	CL N3 S2 C19 H14							
BR2 C14 H6	BR2 P02 C10 H18	CL C13 H19	CL I N C22 H35	CL N S C7 H6	CL N2 S C10 H11	CL N3 S2 C26 H28							
BR2 C14 H10	BR2 P02 C12 H22	CL C13 H23	CL I N C23 H37	CL N S C7 H14	CL N2 S C10 H13	CL N3 S2 SE C22 H18							
BR2 C14 H12	BR2 P02 C14 H26	CL C13 H25	CL I N2 S C15 H14	CL N S C8 H10	CL N2 S C11 H15	CL N3 S3 C12 H10							
BR2 C14 H14	BR2 P02 C18 H34	CL C14 H11	CL I N3 C18 H29	CL N S C9 H8	CL N2 S C11 H17	CL N3 S C6 H2							
BR2 C14 H16	BR2 S C6 H14	CL C14 H13	CL I N3 S2 C13 H11	CL N S C10 H6	CL N2 S C12 H11	CL N4 C5 H5							
BR2 C14 H22	BR2 S C8 H10	CL C14 H15	CL I N5 S C14 H13	CL N S C10 H10	CL N2 S C12 H11	CL N4 C7 H9							
BR2 C15 H8	BR2 S C12 H16	CL C14 H19	CL I S C20 H8	CL N S C10 H12	CL N2 S C13 H11	CL N4 C9 H7							
BR2 C15 H10	BR2 S C14 H16	CL C14 H23	CL I S C21 H10	CL N S C10 H14	CL N2 S C13 H13	CL N4 C9 H11							
BR2 C16 H12	BR2 S C16 H14	CL C15 H11	CL MN P4 C5 H48	CL N S C12 H16	CL N2 S C13 H15	CL N4 C9 H13							
BR2 C16 H32	BR2 S2 C12 H26	CL C15 H13	CL MO C5 H5	CL N S C13 H10	CL N2 S C13 H17	CL N4 C10 H5							
BR2 C18 H20	BR2 S2 C16 H16	CL C15 H15	CL MO N2 C10 H8	CL N S C14 H12	CL N2 S C14 H9	CL N4 C12 H11							
BR2 C19 H12	BR2 S2 C16 H28	CL C15 H19	CL N C3 H2	CL N S C14 H18	CL N2 S C14 H11	CL N4 C12 H11							
BR2 C19 H22	BR2 S1 C4 H10	CL C15 H21	CL N C5 H6	CL N S C16 H8	CL N2 S C14 H13	CL N4 C14 H11							
BR2 C19 H26	BR2 S1 C6 H14	CL C15 H23	CL N C6 H8	CL N S C16 H18	CL N2 S C15 H15	CL N4 C16 H15							
BR2 C20 H24	BR3 C5 H5	CL C16 H11	CL N C7 H10	CL N S C17 H12	CL N2 S C16 H17	CL N4 C17 H21							
BR2 C20 H26	BR3 C9 H13	CL C16 H13	CL N C7 H12	CL N S C19 H14	CL N2 S C17 H19	CL N4 C18 H13							
BR2 C20 H30	BR3 C12 H9	CL C16 H15	CL N C8 H6	CL N S C19 H24	CL N2 S C18 H17	CL N4 C18 H19							
BR2 C24 H10	BR3 C14 H5	CL C16 H17	CL N C8 H8	CL N S2 C8 H12	CL N2 S C18 H17	CL N4 C19 H13							
BR2 C24 H16	BR3 CR N4 C4 H20	CL C17 H15	CL N C8 H12	CL N S2 C12 H16	CL N2 S C18 H21	CL N4 C20 H15							
BR2 C28 H18	BR3 FE C13 H8	CL C17 H17	CL N C8 H14	CL N S2 C18 H24	CL N2 S C19 H19	CL N4 C22 H25							
BR2 C28 H20	BR3 I N3 C18 H27	CL C17 H19	CL N C8 H16	CL N S2 C20 H16	CL N2 S C19 H17	CL N4 PD C12 H11							
BR2 C28 H46	BR3 IN N S C9 H21	CL C17 H25	CL N C9 H6	CL N S2 C22 H14	CL N2 S C20 H17	CL N4 RE C6 H20							
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BR2 C30 H20	BR3 N C10 H4	CL C18 H15	CL N C9 H12	CL N S13 C15 H32	CL N2 S C22 H21	CL N4 S C10 H7							
BR2 C30 H24	BR3 N C11 H10	CL C18 H21	CL N C9 H14	CL N T C13 H9	CL N2 S C22 H21	CL N4 S C11 H11							
BR2 C30 H28	BR3 N C13 H8	CL C18 H25	CL N C9 H16	CL N2 C2 H1	CL N2 S C22 H21	CL N4 S C14 H9							
BR2 C30 H44	BR3 N C14 H10	CL C19 H11	CL N C9 H18	CL N2 C3 H3	CL N2 S C22 H21	CL N4 S C15 H15							
BR2 C30 H46	BR3 N C14 H10	CL C19 H15	CL N C10 H6	CL N2 C4 H3	CL N2 S C22 H21	CL N4 S C16 H12							
BR2 C30 H50	BR3 N P C13 H11	CL C19 H17	CL N C10 H8	CL N2 C5 H3	CL N2 S C22 H21	CL N4 S C18 H28							
BR2 C31 H52	BR3 N P C18 H13	CL C19 H23	CL N C10 H10	CL N2 C5 H5	CL N2 S C22 H21	CL N4 S C19 H22							
BR2 C32 H52	BR3 N S C10 H12	CL C19 H25	CL N C10 H12	CL N2 C5 H11	CL N2 S C22 H21	CL N4 S C21 H19							
BR2 C35 H52	BR3 N2 C10 H19	CL C19 H29	CL N C10 H16	CL N2 C6 H5	CL N2 S C22 H21	CL N4 S C21 H19							
BR2 C36 H28	BR3 N3 C13 H8	CL C20 H19	CL N C10 H20	CL N2 C6 H7	CL N2 S C23 H31	CL N4 S C23 H35							
BR2 C36 H54	BR3 N3 C17 H24	CL C20 H21	CL N C10 H22	CL N2 C6 H9	CL N2 S C28 H33	CL N4 S2 C5 H7							
BR2 C43 H76	BR3 N4 C24 H17	CL C20 H25	CL N C11 H10	CL N2 C7 H5	CL N2 S C28 H41	CL N5 C4 H4							
BR2 CA C13 H8	BR3 N4 C34 H21	CL C20 H27	CL N C11 H12	CL N2 C7 H7	CL N2 S PT C5 H13	CL N5 C7 H6							
BR2 CD P2 C36 H30	BR4 C4 H4	CL C20 H29	CL N C11 H14	CL N2 C7 H9	CL N2 S2 C7 H9	CL N5 C7 H10							
BR2 CL N C6 H2	BR4 C9 H6	CL C20 H31	CL N C11 H16	CL N2 C8 H5	CL N2 S2 C7 H9	CL N5 C8 H8							
BR2 CL N C14 H8	BR4 C17 H8	CL C21 H13	CL N C11 H18	CL N2 C8 H7	CL N2 S2 C9 H13	CL N5 C8 H10							
BR2 CL N C14 H10	BR4 C14 H20	CL C21 H29	CL N C12 H8	CL N2 C8 H9	CL N2 S2 C12 H21	CL N5 C9 H10							
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BR2 CL N S C10 H12	BR4 C16 H14	CL C21 H33	CL N C12 H12	CL N2 C9 H5	CL N2 S3 C15 H9	CL N5 C10 H14							
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BR2 CL N2 S C8 H3	BR4 C18 H32	CL C22 H29	CL N C12 H18	CL N2 C9 H19	CL N2 T1 C23 H17	CL N5 C18 H28							
BR2 CL N2 S C12 H13	BR4 C30 H46	CL C22 H31	CL N C12 H26	CL N2 C10 H7	CL N3 C4 H2	CL N5 C19 H22							
BR2 CL2 C6 H6	BR4 CL3 C14 H7	CL C22 H33	CL N C13 H8	CL N2 C10 H9	CL N3 C4 H2	CL N5 S C9 H8							
BR2 CL2 C18 H18	BR4 C02 H26 N8	CL C23 H15	CL N C13 H10	CL N2 C10 H11	CL N3 C5 H4	CL N5 S C15 H22							
BR2 CL2 N2 C21 H14	BR4 C52 I8 N	CL C23 H17	CL N C13 H12	CL N2 C10 H13	CL N3 C5 H6	CL N5 S C16 H14							
BR2 CL2 T1 C12 H8	BR4 CU C20 H10	CL C23 H19	CL N C13 H14	CL N2 C10 H19	CL N3 C6 H6	CL N5 S C18 H26							
BR2 CL4 C1 C12 H4	BR4 CU C22 H16	CL C23 H31	CL N C13 H16	CL N2 C10 H21	CL N3 C6 H8	CL N5 S2 C12 H18							
BR2 CL4 N2 C25 H20	BR4 IR K2 N	CL C24 H15	CL N C13 H18	CL N2 C11 H9	CL N3 C7 H6	CL N6 C11 H13							
BR2 CU H15 N4	BR4 N2 C12 H8	CL C24 H33	CL N C13 H20	CL N2 C11 H15	CL N3 C7 H8	CL N6 C27 H23							
BR2 CU N2 C8 H18	BR4 N2 C14 H8	CL C25 H35	CL N C13 H22	CL N2 C11 H17	CL N3 C7 H10	CL N6 C34 H37							
BR2 CU N6 P2 C12 H36	BR4 N2 C20 H10	CL C26 H25	CL N C13 H24	CL N2 C12 H21	CL N3 C8 H4	CL N6 C8 H11							
BR2 CU C20 H12	BR4 N2 C22 H12	CL C27 H35	CL N C13 H28	CL N2 C12 H21	CL N3 C8 H10	CL N6 S C27 H25							
BR2 D C4 H5	BR4 N2 SN C18 H26	CL C27 H45	CL N C14 H8	CL N2 C12 H21	CL N3 C9 H8	CL N8 C27 H23							
BR2 F2 C15 H8	BR4 P C65 H45	CL C28 H19	CL N C14 H12	CL N2 C12 H21	CL N3 C9 H12	CL N9 C12 H16							
BR2 HG C13 H8	BR4 S C16 H10	CL C29 H43	CL N C14 H20	CL N2 C13 H11	CL N3 C10 H8	CL N11 C35 H32							
BR2 HG P2 C36 H30	BR6 C12 H10	CL C31 H47	CL N C14 H30	CL N2 C13 H13	CL N3 C10 H12	CL N1 S8 C12 H25							
BR2 I N3 C22 H30	BR6 C16 H20	CL C34 H45	CL N C15 H8	CL N2 C13 H15	CL N3 C11 H12	CL P C5 H10							
BR2 MG2 C5 H4	BR6 CL N C13 H4	CL C35 H45	CL N C15 H12	CL N2 C13 H17	CL N3 C11 H12	CL P C6 H10							
BR2 MG2 N2 S14 C20 H56	BR6 CU C12 H41	CL C35 H47	CL N C15 H14	CL N2 C13 H19	CL N3 C12 H17	CL P C7 H12							
BR2 MN N2 C6 H18	BR6 CU N2 C12 H10	CL C39 H47	CL N C15 H16	CL N2 C14 H11	CL N3 C13 H12	CL P C8 H14							
BR2 N C4 H3	BR6 IR N4 C22 H26	CL C40 N6 C5 H16	CL N C15 H18	CL N2 C14 H17	CL N3 C13 H14	CL P C9 H12							
BR2 N C9 H5	BR6 N C13 H5	CL C42 H39	CL N C15 H20	CL N2 C14 H21	CL N3 C14 H16	CL P C9 H14							
BR2 N C9 H7	BR6 N2 C20 H22	CL C43 H45	CL N C15 H22	CL N2 C15 H11	CL N3 C14 H16	CL P C10 H14							
BR2 N C10 H5	BR8 C22 H36	CL C44 H5	CL N C15 H24	CL N2 C15 H13	CL N3 C15 H10	CL P C10 H24							
BR2 N C10 H7	BR10 N C13 H1	CL C45 H5	CL N C15 H26	CL N2 C15 H15	CL N3 C15 H12	CL P C11 H14							
BR2 N C10 H11	CA CL2 C13 H8	CL C47 H7	CL N C16 H12	CL N2 C15 H17	CL N3 C16 H12	CL P C12 H10							
BR2 N C11 H9	CA CL7 H ZR2	CL C47 H12	CL N C16 H14	CL N2 C15 H19	CL N3 C16 H14	CL P C13 H12							
BR2 N C11 H13	CA2 CL9 H ZR2	CL C47 H12	CL N C16 H16	CL N2 C15 H23	CL N3 C17 H26	CL P C14 H14							
BR2 N C12 H11	CD CL2 C13 H8	CL C48 H28	CL N C16 H22	CL N2 C16 H11	CL N3 C18 H16	CL P C21 H20							
BR2 N C14 H9	CD CL2 N4 C6 H12	CL C49 H11	CL N C17 H12	CL N2 C16 H13	CL N3 C19 H20	CL P C22 H20							
BR2 N C14 H11	CD CL2 P2 C6 H30	CL C50 H11	CL N C17 H14	CL N2 C16 H17	CL N3 C20 H34	CL P S C7 H16							
BR2 N C14 H13	CD I4 N6 C26 H36	CL C51 H11	CL N C17 H16	CL N2 C16 H19	CL N3 C21 H14	CL P S C8 H18							
BR2 N C15 H9	CD N3 S C14 H11	CL C52 H11	CL N C17 H18	CL N2 C16 H21	CL N3 C21 H16	CL S C4 H5							
BR2 N C16 H11	CD N10 C36 H36	CL C53 H11	CL N C17 H20	CL N2 C16 H25	CL N3 C21 H18	CL S C5 H9							
BR2 N C17 H13	CE CL2 C16 H31	CL C54 H5	CL N C17 H22	CL N2 C17 H11	CL N3 C21 H20	CL S C6 H11							
BR2 N C18 H15	CL C3 H3	CL C55 H5	CL N C17 H24	CL N2 C17 H13	CL N3 C21 H22	CL S C6 H11							
BR2 N C20 H27	CL C3 H5	CL C56 H5	CL N C18 H11	CL N2 C17 H15	CL N3 C21 H24	CL S C7 H15							
BR2 N P C18 H14	CL C4 H5	CL C57 H5	CL N C18 H13	CL N2 C17 H17	CL N3 C22 H24	CL S C8 H7							
BR2 N S C10 H11	CL C4 H9	CL C58 H5	CL N C18 H15	CL N2 C17 H19	CL N3 C22 H26	CL S C8 H9							
BR2 N S C10 H13	CL C5 H5	CL C59 H5	CL N C18 H17	CL N2 C17 H21	CL N3 C22 H28	CL S C8 H15							
BR2 N S C11 H15	CL C5 H7	CL C											

O2	442	O2	443	O2	444	O2	445	O2	446	O2	447	O2	448
CONTINUED		CONTINUED		CONTINUED		CONTINUED		CONTINUED		CONTINUED		CONTINUED	
ER C11 H11 ER C12 H13 ER C14 H17 F C6 H9 F C7 H11 F C8 H5 F C8 H7 F C8 H11 F C8 H15 F C9 H13 F C9 H15 F C9 H17 F C10 H9 F C10 H11 F C10 H15 F C11 H13 F C11 H17 F C12 H11 F C12 H13 F C12 H19 F C12 H21 F C13 H9 F C14 H11 F C15 H9 F C15 H11 F C16 H15 F C16 H27 F C16 H29 F C16 H31 F C17 H27 F C17 H29 F C18 H9 F C18 H13 F C18 H17 F C18 H25 F C18 H31 F C18 H33 F C18 H35 F C19 H13 F C19 H15 F C19 H23 F C19 H25 F C19 H27 F C19 H29 F C20 H25 F C20 H27 F C21 H27 F C21 H31 F C21 H33 F C22 H29 F C22 H31 F C22 H33 F C23 H31 F C23 H33 F H HF F I N2 C14 H20 F I N2 C16 H26 F I N4 S2 C16 H16 F N C3 H6 F N C4 H8 F N C7 H6 F N C8 H6 F N C8 H8 F N C9 H8 F N C10 H10 F N C10 H12 F N C12 H8 F N C12 H16 F N C13 H10 F N C14 H8 F N C15 H14 F N C15 H20 F N C16 H14 F N C16 H16 F N C16 H24 F N C18 H12 F N C20 H16 F N C20 H28 F N C23 H30 F N P C4 H11 F N P C12 H11 F N P C13 H19 F N P S C6 H15 F N P S C6 H6 F N S C7 H6 F N S C12 H8 F N S C12 H10 F N S C14 H12 F N S C17 H12 F N S C21 H16 F N S2 C70 H16 F N2 C7 H3 F N2 C8 H5 F N2 C13 H17 F N2 C15 H23 F N2 C16 H11 F N2 C17 H15 F N2 C17 H27 F N2 P S2 C5 H14 F N2 S C15 H15 F N2 S C16 H17 F N2 S C16 H21 F N2 S C19 H25 F N2 S2 C7 H5 F N2 S3 C15 H9 F N3 C9 H6 F N3 C16 H12 F N3 P2 S C12 H30 F N3 S C15 H14 F N4 S C14 H11 F N5 C18 H20 F N7 P2 C42 H56 F P C2 H4 F P C6 H4 F S C4 H9 F S C7 H7 F S C8 H7 F S C8 H9 F S C9 H5 F S C9 H13 F2 C6 H8 F2 C7 H10 F2 C8 H12 F2 C12 H18 F2 C18 H20 F2 C18 H22 F2 C19 H22 F2 C19 H24 F2 C19 H26	F2 C20 H26 F2 C20 H28 F2 C20 H30 F2 C21 H24 F2 C21 H26 F2 C21 H28 F2 C21 H30 F2 C22 H30 F2 C22 H32 F2 C36 H20 F2 I N C2 H2 F2 N C4 H7 F2 N C11 H9 F2 N C14 H7 F2 N P C7 H10 F2 N P C8 H20 F2 N P C10 H16 F2 N2 C5 H4 F2 N2 C8 H8 F2 N2 C10 H8 F2 N2 C10 H12 F2 N2 C12 H12 F2 N2 C12 H16 F2 N2 C14 H16 F2 N2 C14 H20 F2 N2 C16 H20 F2 N2 C18 H12 F2 N2 C18 H24 F2 N2 C18 H26 F2 N2 C20 H16 F2 N2 P S C3 H9 F2 N2 P2 S C8 H20 F2 N3 C2 H3 F2 N3 C3 H5 F2 N3 C4 H7 F2 N3 C8 H7 F2 N4 C3 H2 F2 N4 C4 H4 F2 N4 C16 H22 F2 P C2 H5 F2 S2 C12 H6 F2 S2 C16 H6 F3 C7 H11 F3 C9 H7 F3 C10 H13 F3 C11 H9 F3 C11 H11 F3 C13 H13 F3 C21 H17 F3 C51 H35 F3 C65 H45 F3 C12 N C9 H6 F3 H2 HF K F3 I C8 H4 F3 I N4 S2 C17 H16 F3 N C4 H6 F3 N C6 H10 F3 N C8 H6 F3 N C8 H8 F3 N C9 H6 F3 N C9 H8 F3 N C10 H8 F3 N C10 H10 F3 N C12 H8 F3 N C12 H10 F3 N C16 H14 F3 N C20 H14 F3 N C23 H22 F3 N S F3 N S C9 H10 F3 N S C14 H10 F3 N S2 C8 H6 F3 N2 C8 H7 F3 N2 C9 H9 F3 N2 C12 H13 F3 N2 C14 H11 F3 N2 C15 H13 F3 N2 C18 H15 F3 N2 C18 H17 F3 N2 S C9 H7 F3 N2 S C10 H9 F3 N2 S C10 H11 F3 N2 S C11 H15 F3 N2 S C15 H15 F3 N2 S C15 H19 F3 N2 S2 C15 H17 F3 N3 S C8 H6 F3 N3 S C29 H38 F3 N3 S C30 H40 F3 N3 S C32 H44 F3 N3 S C33 H44 F3 N3 C40 H60 F3 N4 C22 H19 F3 N4 S C18 H17 F3 N4 S C19 H19 F3 N4 S2 C19 H19 F3 N5 C27 H26 F3 S3 C11 H7 F4 C2 F4 C8 H4 F4 C9 H6 F4 C18 H10 F4 C22 H28 F4 I C13 H5 F4 K3 TA F4 N S C6 H3 F4 N S C7 H5 F4 N S C12 H7 F4 N2 S C6 H4 F4 N2 S C12 H8 F4 N2 S C13 H14 F4 N2 S2 C32 H20 F4 N1 P2 C2 H4 F4 N1 P2 C6 H4 F4 P2 C2 H4 F4 P2 C6 H4 F5 C3 H3 F5 C7 H7 F5 H12 N3 U F5 K3 U F5 N S C6 H2 F5 N S C12 H6 F5 N2 C4 H3 F5 N3 C5 H2 F5 N3 C9 H6 F5 P C7 H10 F5 P C13 H8 F5 S C2 H3 F5 S C2 H3 F5 S C13 H8 F6 C5 H2	F6 C7 H6 F6 C16 H12 F6 FE P C12 H11 F6 FE P2 C25 H20 F6 MN C11 H5 F6 N C4 H1 F6 N2 C4 F6 N2 C4 H2 F6 N2 C7 H8 F6 N2 C10 H8 F6 N2 C14 H8 F6 N2 C21 H4 F6 N2 P C12 H15 F6 N2 S C13 H10 F6 N2 S2 C4 F6 N2 S8 C10 H11 F6 N3 C19 H19 F6 N4 S2 C19 H16 F6 N4 U C4 H20 F6 P C6 H9 F6 S C6 H8 F6 S12 C23 H30 F6 TI C14 H14 F7 FE I P2 C31 H24 F7 MO N F7 N U F7 N W F8 C6 H6 F8 C14 F8 C14 H6 F8 FE P2 C32 H24 F8 N C14 H7 F8 N2 C6 H4 F8 N2 C12 H10 F8 N2 S2 C16 H8 F8 S C1 F9 N2 C10 H5 F9 N3 C19 H16 F9 S2 C6 H5 F10 C7 H6 F10 N2 C4 F10 N2 C6 F10 N2 C6 H2 F10 S2 F12 C8 F12 S2 C1 F13 N S C12 H10 F14 C18 F14 N2 C6 F14 N2 C8 F14 N2 C8 H2 F14 S3 F15 C11 H5 F15 N S C13 H10 F15 N S C14 H6 F16 C8 F16 C10 H6 F16 N2 C10 H4 F20 C14 H6 F24 C14 H6 F24 N2 C14 H4 FE C12 H14 FE C13 H12 FE C13 H14 FE C13 H16 FE C14 H12 FE C14 H14 FE C14 H16 FE C14 H18 FE C15 H12 FE C15 H14 FE C15 H18 FE C16 H14 FE C16 H16 FE C16 H18 FE C17 H18 FE C17 H20 FE C17 H22 FE C18 H18 FE C18 H22 FE C18 H24 FE C19 H16 FE C19 H22 FE C20 H14 FE C20 H16 FE C20 H18 FE C20 H20 FE C20 H26 FE C21 H22 FE C22 H24 FE C22 H26 FE C23 H26 FE C26 H22 FE I N2 P C18 H15 FE I N2 P C18 H15 FE I N2 S8 C18 H3 FE I N3 C5 H5 FE I5 P2 C38 H30 FE N C9 H7 FE N C10 H9 FE N C14 H11 FE N C14 H15 FE N C19 H17 FE N C20 H15 FE N C21 H17 FE N C22 H21 FE N C26 H19 FE N2 C25 H34 FE N2 C25 H36 FE N2 P2 C36 H30 FE N2 P2 C36 H66 FE N3 S3 C8 H4 FE N4 C30 H22 FE N6 C15 H18 FE N6 C26 H16 FE N7 C34 H27 FE S14 C36 H70 FE2 C24 H22 FE2 C25 H24 FE2 C34 H38 FE2 N C30 H25 FE2 N C31 H27 FE2 P C14 H17 FE2 P C24 H21 FE2 P2 C16 H22 FE2 P2 C36 H30 FE3 MN2 N12 C10 FE3 N12 RE2 C10 GA C22 H23 GA C25 H29 GA N5 C14 H8	GA2 C46 H50 G2 C14 H17 GE C2 H4 GE C10 H20 GE C11 H24 GE C12 H26 GE C13 H20 GE C13 H28 GE C14 H30 GE C15 H32 GE C16 H34 GE C17 H36 GE C18 H16 GE C19 H18 GE N S C12 H21 GE P C18 H25 GE S C12 H24 H F2 P HF N4 S3 C8 H8 HG C4 H6 HG C6 H10 HG C7 H12 HG C9 H14 HG C11 H12 HG C12 H22 HG C14 H22 HG C24 H26 HG I N SN C25 H38 HG I N2 SN C21 H31 HG I N2 SN C24 H37 HG I N2 SN C25 H39 HG I N2 SN C27 H43 HG I N2 SN C30 H49 HG I N2 SN C32 H53 HG I2 P2 C36 H30 HG N C11 H15 HG N2 C7 H6 HG N2 S2 C14 H8 HG N4 C5 H5 HG N4 C13 H12 HG N4 C14 H14 HG N10 C38 H28 HG2 N2 C9 H6 HG2 N4 S2 C10 H8 I C6 H5 I C7 H5 I C7 H7 I C7 H13 I C8 H7 I C8 H13 I C8 H15 I C9 H9 I C9 H11 I C9 H15 I C9 H17 I C10 H7 I C10 H11 I C10 H13 I C10 H19 I C12 H5 I C12 H11 I C12 H23 I C13 H25 I C14 H23 I C16 H17 I C17 H9 I C18 H15 I C21 H29 I C22 H33 I C24 H19 I MG C27 H29 I MG C33 H31 I MN P4 C54 H48 I MO C9 H7 I MO N2 C11 H11 I MO N3 P C13 H23 I N C7 H6 I N C7 H16 I N C7 H18 I N C8 H8 I N C8 H18 I N C9 H8 I N C9 H12 I N C9 H16 I N C9 H18 I N C9 H20 I N C10 H10 I N C10 H16 I N C10 H20 I N C10 H22 I N C11 H8 I N C11 H12 I N C11 H16 I N C11 H20 I N C11 H22 I N C11 H24 I N C12 H6 I N C12 H8 I N C12 H14 I N C12 H18 I N C12 H20 I N C12 H22 I N C13 H20 I N C14 H18 I N C14 H20 I N C14 H30 I N C15 H20 I N C15 H24 I N C16 H10 I N C16 H24 I N C18 H10 I N C18 H24 I N C18 H28 I N C19 H22 I N C19 H26 I N C19 H28 I N C19 H30 I N C20 H10 I N C20 H22 I N C20 H24 I N C20 H28 I N C20 H30 I N C21 H26 I N C21 H30 I N C21 H32 I N C22 H28 I N C22 H30 I N C22 H32 I N C22 H36 I N C22 H38	I N C23 H34 I N C23 H40 I N C24 H42 I N C24 H44 I N C24 H46 I N C25 H36 I N C25 H38 I N C25 H42 I N C26 H38 I N C27 H44 I N C28 H42 I N C29 H50 I N C30 H24 I N C35 H52 I N S C3 H8 I N S C4 H2 I N S C5 H12 I N S C9 H16 I N S C10 H14 I N S C14 H12 I N S C16 H8 I N S C18 H24 I N S2 C10 H6 I N S2 C12 H10 I N S2 C13 H10 I N S2 C16 H10 I N2 C7 H3 I N2 C8 H5 I N2 C9 H13 I N2 C9 H21 I N2 C11 H25 I N2 C12 H17 I N2 C13 H21 I N2 C13 H23 I N2 C13 H29 I N2 C14 H13 I N2 C14 H19 I N2 C14 H21 I N2 C14 H25 I N2 C15 H21 I N2 C15 H27 I N2 C15 H33 I N2 C16 H15 I N2 C16 H17 I N2 C16 H25 I N2 C16 H27 I N2 C17 H25 I N2 C17 H29 I N2 C17 H31 I N2 C18 H31 I N2 C18 H33 I N2 C19 H27 I N2 C19 H33 I N2 C20 H25 I N2 C20 H27 I N2 C20 H35 I N2 C20 H37 I N2 C21 H29 I N2 C21 H31 I N2 C22 H27 I N2 C22 H31 I N2 C22 H39 I N2 C22 H41 I N2 C23 H31 I N2 C23 H33 I N2 C23 H35 I N2 C26 H35 I N2 C26 H45 I N2 S C13 H21 I N2 S C19 H23 I N2 S C28 H31 I N2 S2 C26 H23 I N2 S2 C28 H27 I N2 S2 C31 H27 I N2 S2 C32 H29 I N3 C7 H6 I N3 C7 H8 I N3 C7 H16 I N3 C9 H20 I N3 C14 H22 I N3 C15 H24 I N3 C16 H24 I N3 C16 H26 I N3 C17 H28 I N3 C18 H30 I N3 C19 H26 I N3 C21 H24 I N3 C22 H30 I N3 C22 H33 I N3 C24 H26 I N3 S C6 H4 I N3 S C10 H10 I N3 S C11 H12 I N3 S C12 H14 I N3 S C13 H16 I N3 S C15 H14 I N3 S C16 H14 I N3 S C19 H22 I N3 S C20 H26 I N3 S2 C13 H12 I N4 C10 H5 I N4 C18 H21 I N4 C19 H33 I N4 C21 H29 I N4 C24 H25 I N4 S C10 H7 I N4 S2 C25 H23 I N4 S2 C27 H27 I N5 C12 H20 I N5 C13 H22 I N5 C14 H24 I N5 C16 H18 I N5 C17 H20 I N5 C20 H28 I N5 C21 H22 I N5 S C15 H16 I N5 S C16 H16 I N5 S C19 H20 I N5 SE C19 H20 I N6 C10 H9 I N6 C31 H33 I P C11 H16 I P C20 H26 I P C25 H28 I P C26 H30 I P C27 H32 I RU C7 H5 I S C4 H9	I S C7 H13 I S C11 H9 I S C20 H9 I S C24 H11 I SN C11 H23 I SN C14 H29 I SN C15 H31 I2 C6 H4 I2 C6 H6 I2 C8 H14 I2 C12 H14 I2 C15 H28 I2 C16 H10 I2 C16 H18 I2 C18 H22 I2 C20 H24 I2 C20 H26 I2 C22 H30 I2 C26 H34 I2 C26 H38 I2 MG2 C28 H32 I2 MG2 C40 H40 I2 N C9 H11 I2 N C10 H13 I2 N C10 H27 I2 N2 C10 H26 I2 N2 C14 H34 I2 N2 C17 H30 I2 N2 C19 H32 I2 N2 C21 H36 I2 N2 C22 H38 I2 N2 C24 H42 I2 N2 C30 H32 I2 N2 C34 H40 I2 N2 N12 P2 C36 H30 I2 N2 N12 P2 C36 H66 I2 N2 ZN C8 H18 I2 N4 C17 H22 I2 N4 C24 H42 I2 N4 C24 H46 I2 N4 N12 C10 H22 I2 N6 N1 P2 C12 H36 I2 N8 N1 S2 C12 H24 I2 P02 C12 H22 I2 P02 C18 H34 I3 N C8 H6 I3 N C9 H8 I3 N C10 H10 I3 N C11 H12 I3 V C12 H10 I4 MG3 N2 S14 C20 H56 I4 P2 SN C36 H30 K C5 H9 K C13 H15 K MO N2 C9 H5 K N2 W C9 H5 K N3 C4 H10 K N3 S3 U C3 K2 C2 K3 M5 S5 U C5 LI C11 H15 LI C11 H19 LI C13 H15 LI N C3 H6 LI RE LI S C19 H13 LI W MG2 C14 H34 MN C14 H13 MN C14 H15 MN C15 H17 MN C15 H19 MN C15 H21 MN C15 H23 MN C15 H25 MN C15 H27 MN C15 H31 MN C15 H33 MN C16 H9 MN C16 H11 MN C16 H13 MN C16 H14 MN C16 H15 MN C16 H17 MN C16 H19 MN C16 H21 MN C16 H23 MN C16 H25 MN C16 H27 MN C16 H29 MN C16 H31 MN C16 H33 MN C17 H11 MN C17 H13 MN C17 H15 MN C17 H17 MN C17 H19 MN C17 H21 MN C17 H23 MN C17 H25 MN C17 H27 MN C17 H29 MN C17 H31 MN C17 H33 MN C18 H9 MN C18 H13 MN C18 H15 MN C18 H17 MN C18 H19 MN C18 H21 MN C18 H23 MN C18 H25 MN C18 H27 MN C18 H31 MN C18 H33 MN C18 H35 MN C18 H37 MN C18 H39 MN C19 H15 MN C19 H17 MN C19 H21 MN C19 H23 MN C19 H25 MN C19 H27 MN C19 H29 MN C19 H31 MN C19 H33 MN C19 H37 MN C19 H39 MN C20 H13 MN C20 H15 MN C20 H17 MN C20 H19 MN C20 H21 MN C20 H23 MN C20 H25 MN C20 H27								

O2	449	O2	450	O2	451	O2	452	O2	453	O2	454	O2	455
CONTINUED				CONTINUED				CONTINUED				CONTINUED	
N C20 H29	N C31 H43	N S C15 H19	N C6 H16	N C20 H10	N C70 H10	N C30 H42	N S C6 H16						
N C20 H31	N C32 H23	N S C15 H21	N C7 H4	N C20 H14	N C7 H4	N C30 H44	N S C7 H6						
N C20 H33	N C32 H37	N S C15 H23	N C7 H8	N C20 H16	N C20 H16	N C30 H46	N S C7 H8						
N C20 H37	N C37 H45	N S C15 H31	N C7 H10	N C20 H18	N C20 H18	N C30 H48	N S C7 H10						
N C20 H39	N C37 H51	N S C16 H11	N C7 H12	N C20 H20	N C20 H20	N C31 H42	N S C8 H8						
N C20 H41	N C37 H53	N S C16 H13	N C7 H14	N C20 H22	N C20 H22	N C31 H44	N S C8 H10						
N C21 H13	N C33 H47	N S C16 H15	N C7 H16	N C20 H24	N C20 H24	N C31 H46	N S C8 H12						
N C21 H15	N C34 H27	N S C16 H17	N C7 H18	N C20 H26	N C20 H26	N C31 H48	N S C8 H16						
N C21 H17	N C34 H37	N S C16 H19	N C8 H2	N C20 H28	N C20 H28	N C31 H50	N S C8 H20						
N C21 H19	N C34 H47	N S C16 H23	N C8 H6	N C20 H30	N C20 H30	N C32 H22	N S C9 H4						
N C21 H21	N C34 H49	N S C16 H25	N C8 H8	N C20 H32	N C20 H32	N C32 H24	N S C9 H6						
N C21 H23	N C34 H51	N S C17 H11	N C8 H10	N C20 H34	N C20 H34	N C32 H26	N S C9 H8						
N C21 H25	N C34 H67	N S C17 H13	N C8 H12	N C20 H36	N C20 H36	N C32 H28	N S C9 H10						
N C21 H26	N C35 H44	N S C17 H15	N C8 H14	N C21 H12	N C21 H12	N C32 H30	N S C9 H12						
N C21 H27	N C36 H45	N S C17 H17	N C8 H16	N C21 H14	N C21 H14	N C32 H32	N S C9 H14						
N C21 H29	N C38 H63	N S C17 H19	N C8 H18	N C21 H16	N C21 H16	N C32 H34	N S C9 H16						
N C21 H31	N C40 H25	N S C17 H21	N C8 H20	N C21 H18	N C21 H18	N C32 H36	N S C10 H10						
N C21 H33	N C40 H27	N S C17 H23	N C9 H4	N C21 H20	N C21 H20	N C32 H38	N S C10 H12						
N C21 H35	N C41 H29	N S C17 H25	N C9 H6	N C21 H22	N C21 H22	N C32 H40	N S C10 H14						
N C21 H37	N C41 H69	N S C18 H11	N C9 H8	N C21 H24	N C21 H24	N C32 H42	N S C10 H16						
N C21 H41	N C46 H53	N S C18 H13	N C9 H10	N C21 H26	N C21 H26	N C32 H44	N S C10 H18						
N C22 H13	N NA S12 C12 H26	N S C18 H15	N C9 H12	N C21 H28	N C21 H28	N C32 H46	N S C10 H20						
N C22 H15	N NA2 S2 C5 H3	N S C18 H17	N C9 H14	N C21 H30	N C21 H30	N C32 H48	N S C11 H10						
N C22 H17	N NA2 S2 C6 H5	N S C18 H19	N C9 H16	N C21 H32	N C21 H32	N C32 H50	N S C11 H12						
N C22 H19	N NI C11 H11	N S C18 H21	N C9 H18	N C21 H34	N C21 H34	N C32 H52	N S C11 H14						
N C22 H21	N NI C17 H11	N S C18 H23	N C9 H20	N C21 H36	N C21 H36	N C32 H54	N S C11 H16						
N C22 H23	N P C2 H8	N S C18 H25	N C9 H22	N C21 H38	N C21 H38	N C32 H56	N S C11 H18						
N C22 H25	N P C4 H10	N S C18 H27	N C10 H6	N C22 H12	N C22 H12	N C32 H58	N S C12 H12						
N C22 H27	N P C7 H10	N S C19 H15	N C10 H8	N C22 H14	N C22 H14	N C32 H60	N S C12 H14						
N C22 H29	N P C7 H18	N S C19 H17	N C10 H10	N C22 H16	N C22 H16	N C32 H62	N S C12 H16						
N C22 H31	N P C8 H12	N S C19 H19	N C10 H12	N C22 H18	N C22 H18	N C32 H64	N S C12 H18						
N C22 H33	N P C9 H14	N S C19 H21	N C10 H14	N C22 H20	N C22 H20	N C32 H66	N S C12 H20						
N C22 H35	N P C10 H16	N S C19 H23	N C10 H16	N C22 H22	N C22 H22	N C32 H68	N S C12 H22						
N C22 H37	N P C10 H24	N S C19 H25	N C10 H18	N C22 H24	N C22 H24	N C32 H70	N S C13 H10						
N C22 H39	N P C11 H16	N S C19 H27	N C10 H20	N C22 H26	N C22 H26	N C32 H72	N S C13 H12						
N C22 H43	N P C11 H24	N S C20 H13	N C10 H22	N C22 H28	N C22 H28	N C32 H74	N S C13 H14						
N C22 H45	N P C11 H26	N S C20 H15	N C10 H24	N C22 H30	N C22 H30	N C32 H76	N S C13 H16						
N C22 H47	N P C12 H28	N S C20 H17	N C11 H6	N C22 H32	N C22 H32	N C32 H78	N S C13 H18						
N C23 H15	N P C13 H10	N S C20 H19	N C11 H8	N C22 H34	N C22 H34	N C32 H80	N S C13 H20						
N C23 H17	N P C13 H12	N S C20 H21	N C11 H10	N C22 H36	N C22 H36	N C32 H82	N S C14 H10						
N C23 H19	N P C13 H14	N S C20 H23	N C11 H12	N C22 H38	N C22 H38	N C32 H84	N S C14 H12						
N C23 H21	N P C14 H16	N S C20 H25	N C11 H14	N C22 H40	N C22 H40	N C32 H86	N S C14 H14						
N C23 H23	N P C14 H18	N S C20 H27	N C11 H16	N C22 H42	N C22 H42	N C32 H88	N S C14 H16						
N C23 H25	N P C14 H20	N S C21 H21	N C11 H18	N C22 H44	N C22 H44	N C32 H90	N S C14 H18						
N C23 H27	N P C16 H36	N S C21 H23	N C11 H20	N C22 H46	N C22 H46	N C32 H92	N S C14 H20						
N C23 H29	N P C18 H34	N S C21 H25	N C11 H22	N C22 H48	N C22 H48	N C32 H94	N S C14 H22						
N C23 H31	N P C19 H18	N S C21 H27	N C12 H8	N C22 H50	N C22 H50	N C32 H96	N S C14 H24						
N C23 H33	N P C20 H20	N S C21 H33	N C12 H10	N C22 H52	N C22 H52	N C32 H98	N S C15 H12						
N C23 H35	N P C21 H36	N S C22 H15	N C12 H12	N C22 H54	N C22 H54	N C32 H100	N S C15 H14						
N C23 H37	N P C22 H38	N S C22 H17	N C12 H14	N C22 H56	N C22 H56	N C32 H102	N S C15 H16						
N C23 H39	N P C23 H40	N S C22 H19	N C12 H16	N C22 H58	N C22 H58	N C32 H104	N S C15 H18						
N C23 H41	N P C25 H44	N S C23 H17	N C12 H18	N C22 H60	N C22 H60	N C32 H106	N S C15 H20						
N C23 H43	N P C27 H48	N S C23 H19	N C12 H20	N C22 H62	N C22 H62	N C32 H108	N S C15 H22						
N C24 H15	N P C28 H24	N S C24 H19	N C12 H22	N C22 H64	N C22 H64	N C32 H110	N S C16 H14						
N C24 H17	N P C30 H52	N S C24 H27	N C12 H24	N C22 H66	N C22 H66	N C32 H112	N S C16 H16						
N C24 H19	N P C31 H54	N S C25 H21	N C12 H26	N C22 H68	N C22 H68	N C32 H114	N S C16 H18						
N C24 H21	N P S C10 H24	N S C27 H19	N C12 H28	N C22 H70	N C22 H70	N C32 H116	N S C16 H20						
N C24 H23	N P S C12 H28	N S S1 C16 H21	N C12 H30	N C22 H72	N C22 H72	N C32 H118	N S C16 H22						
N C24 H25	N P S C19 H18	N S T C4 H2	N C13 H10	N C22 H74	N C22 H74	N C32 H120	N S C17 H12						
N C24 H27	N P S C20 H20	N S T C14 H12	N C13 H12	N C22 H76	N C22 H76	N C32 H122	N S C17 H14						
N C24 H29	N P S C24 H26	N S T C15 H14	N C13 H14	N C22 H78	N C22 H78	N C32 H124	N S C17 H16						
N C24 H31	N P S2 C10 H26	N S2 C4 H3	N C13 H16	N C22 H80	N C22 H80	N C32 H126	N S C17 H18						
N C24 H33	N P S2 C11 H28	N S2 C5 H11	N C13 H18	N C22 H82	N C22 H82	N C32 H128	N S C17 H20						
N C24 H35	N P S2 C12 H30	N S2 C6 H13	N C13 H20	N C22 H84	N C22 H84	N C32 H130	N S C17 H22						
N C24 H37	N P S2 C13 H32	N S2 C7 H15	N C13 H22	N C22 H86	N C22 H86	N C32 H132	N S C17 H24						
N C24 H39	N P S2 C14 H34	N S2 C7 H17	N C13 H24	N C22 H88	N C22 H88	N C32 H134	N S C17 H26						
N C24 H41	N P S2 C15 H36	N S2 C8 H19	N C13 H26	N C22 H90	N C22 H90	N C32 H136	N S C17 H28						
N C24 H43	N P S3 C20 H18	N S2 C8 H11	N C14 H8	N C22 H92	N C22 H92	N C32 H138	N S C18 H14						
N C24 H45	N P S3 C21 H20	N S2 C8 H19	N C14 H10	N C22 H94	N C22 H94	N C32 H140	N S C18 H16						
N C25 H19	N P2 PT C44 H35	N S2 C9 H9	N C14 H12	N C22 H96	N C22 H96	N C32 H142	N S C18 H18						
N C25 H25	N S C4 H5	N S2 C9 H15	N C14 H14	N C22 H98	N C22 H98	N C32 H144	N S C18 H20						
N C25 H27	N S C4 H7	N S2 C10 H9	N C14 H16	N C22 H100	N C22 H100	N C32 H146	N S C18 H22						
N C25 H29	N S C5 H5	N S2 C10 H11	N C14 H18	N C22 H102	N C22 H102	N C32 H148	N S C18 H24						
N C25 H31	N S C5 H7	N S2 C10 H13	N C14 H20	N C22 H104	N C22 H104	N C32 H150	N S C19 H10						
N C25 H33	N S C5 H9	N S2 C10 H15	N C14 H22	N C22 H106	N C22 H106	N C32 H152	N S C19 H12						
N C25 H35	N S C5 H11	N S2 C11 H9	N C14 H24	N C22 H108	N C22 H108	N C32 H154	N S C19 H14						
N C25 H37	N S C5 H13	N S2 C11 H11	N C14 H26	N C22 H110	N C22 H110	N C32 H156	N S C19 H16						
N C25 H39	N S C6 H7	N S2 C11 H13	N C14 H28	N C22 H112	N C22 H112	N C32 H158	N S C19 H18						
N C25 H41	N S C6 H9	N S2 C12 H13	N C15 H10	N C22 H114	N C22 H114	N C32 H160	N S C20 H12						
N C25 H43	N S C6 H11	N S2 C13 H15	N C15 H12	N C22 H116	N C22 H116	N C32 H162	N S C20 H14						
N C25 H45	N S C6 H13	N S2 C13 H17	N C15 H14	N C22 H118	N C22 H118	N C32 H164	N S C20 H16						
N C26 H19	N S C6 H15	N S2 C14 H19	N C15 H16	N C22 H120	N C22 H120	N C32 H166	N S C20 H18						
N C26 H21	N S C7 H9	N S2 C14 H15	N C15 H18	N C22 H122	N C22 H122	N C32 H168	N S C20 H20						
N C26 H23	N S C7 H11	N S2 C14 H17	N C15 H20	N C22 H124	N C22 H124	N C32 H170	N S C20 H22						
N C26 H25	N S C7 H13	N S2 C15 H9	N C15 H22	N C22 H126	N C22 H126	N C32 H172	N S C20 H24						
N C26 H27	N S C7 H15	N S2 C15 H11	N C15 H24	N C22 H128	N C22 H128	N C32 H174	N S C20 H26						
N C26 H29	N S C7 H17	N S2 C16 H13	N C15 H26	N C22 H130	N C22 H130	N C32 H176	N S C21 H18						
N C26 H31	N S C8 H5	N S2 C16 H15	N C16 H8	N C22 H132	N C22 H132	N C32 H178	N S C21 H20						
N C26 H33	N S C8 H7	N S2 C16 H17	N C16 H10	N C22 H134	N C22 H134	N C32 H180	N S C21 H22						
N C26 H35	N S C8 H9	N S2 C17 H15	N C16 H12	N C22 H136	N C22 H136	N C32 H182	N S C21 H24						
N C26 H37	N S C8 H13	N S2 C18 H17	N C16 H14	N C22 H138	N C22 H138	N C32 H184	N S C21 H26						
N C26 H39	N S C8 H17	N S2 C20 H17	N C16 H16	N C22 H140	N C22 H140	N C32 H186	N S C21 H28						
N C26 H41	N S C9 H7	N S2 C21 H19	N C16 H18	N C22 H142	N C22 H142	N C32 H188	N S C21 H30						
N C27 H19	N S C9 H9	N S2 C25 H19	N C16 H20	N C22 H144	N C22 H144	N C32 H190	N S C22 H16						
N C27 H21	N S C9 H11	N S3 C8 H5	N C16 H22	N C22 H146	N C22 H146	N C32 H192	N S C22 H18						
N C27 H23	N S C9 H13	N S3 C9 H5	N C16 H24	N C22 H148	N C22 H148	N C32 H194	N S C22 H20						
N C27 H25	N S C9 H15	N S4 C13 H9	N C16 H26	N C22 H150	N C22 H150	N C32 H196	N S C22 H22						
N C27 H27	N S C9 H17	N SE C11 H15	N C16 H28	N C22 H152	N C22 H152	N C32 H198	N S C22 H24						
N C27 H29	N S C10 H7	N SE C13 H11	N C17 H10	N C22 H154	N C22 H154	N C32 H200	N S C22 H26						
N C27 H31	N S C10 H9	N S1 C9 H11	N C17 H12	N C22 H156	N C22 H156	N C32 H202	N S C22 H28						
N C27 H33	N S C10 H11	N S1 C12 H17	N C17 H14	N C22 H158	N C22 H158	N C32 H204	N S C22 H30						
N C27 H35	N S C10 H13	N S1 C12 H29	N C17 H16	N C22 H160	N C22 H160	N C32 H206	N S C22 H32						
N C27 H37	N S C10 H15	N S1 C15 H25	N C17 H18	N C22 H162	N C22 H162	N C32 H208	N S C22 H34						
N C27 H39	N S C10 H21	N S12 C12 H27	N C17 H20	N C22 H164	N C22 H164	N C32 H210	N S C22 H36						
N C27 H41	N S C11 H9	N S13 C7 H23	N C17 H22	N C22 H166	N C22 H166	N C32 H212	N S C22 H38						
N C27 H43	N S C11 H11	N SN C13 H29	N C17 H24	N C22 H168	N C22 H168	N C32 H214	N S C22 H40						
N C27 H45	N S C11 H13	N SN C19 H27	N C17 H26	N C22 H170	N C22 H170	N C32 H216	N S C22 H42						
N C27 H47	N S C11 H15	N SN C20 H35	N C17 H28	N C22 H172	N C22 H172	N C32 H218	N S C22 H44						
N C27 H49	N S C11 H17	N SN C24 H37	N C17 H30	N C22 H174	N C22 H174	N C32 H220	N S C22 H46						
N C28 H21	N S C12 H9	N T C5 H8	N C17 H32	N C22 H176	N C22 H176	N C32 H222	N S C22 H48						
N C28 H23	N S C12 H11	N T C5 H12	N C18 H14	N C22 H178	N C22 H178	N C32 H224	N S C22 H50						
N C28 H25	N S C12 H13	N T2 C3 H5	N C18 H16	N C22 H180	N C22 H180	N C32 H226	N S C22 H52						
N C28 H27	N S C12 H15	N T2 C4 H7	N C18 H18	N C22 H182	N C22 H182	N C32 H228	N S C22 H54						
N C28 H29	N S C12 H17	N T2 C9 H9	N C18 H20	N C22 H184	N C22 H184	N C32 H230	N S C22 H56						
N C28 H31	N S C12 H19	N T4 C15 H7	N C18 H22	N C22 H186	N C22 H186	N C32 H232	N S C22 H58						
N C28 H33	N S C12 H21	N2 C2	N C18 H24	N C22 H188	N C22 H188	N C32 H234	N S C22 H60						
N C28 H35	N S C13 H11	N2 C3 H6	N C18 H26	N C22 H190	N C22 H190	N C32 H236	N S C22 H62						
N C28 H37	N S C13 H13	N2 C3 H8	N C18 H28	N C22 H192	N C22 H192	N C32 H238	N S C22 H64						
N C28 H39	N S C13 H15	N2 C3 H10	N C18 H30	N C22 H194	N C22 H194	N C32 H240	N S C22 H66						
N C28 H41	N S C13 H17	N2 C4 H4	N C18 H32	N C22 H196	N C22 H196	N C32 H242	N S C22 H68						
N C28 H43	N S C13 H19	N2 C4 H6	N C18 H34	N C22 H198	N C22 H198	N C32 H244	N S C22 H70						
N C28 H45	N S C13 H21	N2 C4 H8	N C18 H36	N C22 H200	N C22 H200	N C32 H246	N S C22 H72						
N C28 H47	N S C14 H11	N2 C4 H10	N C18 H38	N C22 H202	N C22 H202	N C32 H248	N S C22 H74						
N C29 H21	N S C14 H13	N2 C5 H6	N C18 H40	N C22 H204	N C22 H204	N C32 H250	N S C22 H76						
N C29 H23	N S C14 H15	N2 C5 H8	N C18 H42	N C22 H206	N C22 H206	N C							

O2 CONTINUED	456	457	O2 CONTINUED	458	O2	O2 CONTINUED	460	O2	O2 CONTINUED	462
N2 S C34 H84	N4 C12 H7	N3 C28 H27	N3 C28 H33	N3 S2 C23 H19	N4 C20 H38	N4 S C21 H18	N4 S C21 H18	N5 C24 H17	N5 C24 H17	
N2 S C36 H86	N4 C13 H9	N3 C28 H35	N3 C28 H39	N3 S2 C23 H21	N4 C21 H16	N4 S C22 H28	N4 S C22 H28	N5 C25 H29	N5 C25 H29	
N2 S C41 H96	N4 C12 H11	N3 C29 H27	N3 C29 H39	N3 S2 C24 H21	N4 C21 H18	N4 S C23 H24	N4 S C23 H24	N5 C26 H33	N5 C26 H33	
N2 S C45 H106	N4 C12 H15	N3 C29 H45	N3 C29 H47	N3 S2 C25 H25	N4 C21 H20	N4 S C24 H26	N4 S C24 H26	N5 C27 H35	N5 C27 H35	
N2 S C47 H108	N4 C12 H17	N3 C31 H25	N3 C31 H25	N3 S2 C26 H23	N4 C21 H22	N4 S C25 H26	N4 S C25 H26	N5 C28 H32	N5 C28 H32	
N2 S C48 H110	N4 C12 H21	N3 C32 H31	N3 C32 H31	N3 S2 C27 H19	N4 C21 H24	N4 S C26 H26	N4 S C26 H26	N5 C29 H32	N5 C29 H32	
N2 S C49 H112	N4 C12 H25	N3 NA C4 H10	N3 NA C4 H10	N3 S2 C27 H25	N4 C21 H26	N4 S C27 H26	N4 S C27 H26	N5 C30 H36	N5 C30 H36	
N2 S C50 H114	N4 C13 H7	N3 NI C11 H12	N3 NI C11 H12	N3 S2 C28 H15	N4 C21 H28	N4 S C28 H26	N4 S C28 H26	N5 C31 H32	N5 C31 H32	
N2 S C51 H116	N4 C13 H9	N3 NI C14 H15	N3 NI C14 H15	N3 S2 C29 H15	N4 C21 H30	N4 S C28 H32	N4 S C28 H32	N5 C32 H36	N5 C32 H36	
N2 S C52 H118	N4 C13 H11	N3 P C7 H16	N3 P C7 H16	N3 S3 C9 H15	N4 C21 H32	N4 S C29 H28	N4 S C29 H28	N5 C33 H36	N5 C33 H36	
N2 S C53 H120	N4 C13 H13	N3 P C11 H22	N3 P C11 H22	N3 S3 C11 H11	N4 C22 H12	N4 S C30 H24	N4 S C30 H24	N5 C34 H40	N5 C34 H40	
N2 S C54 H122	N4 C13 H15	N3 P C14 H26	N3 P C14 H26	N3 S3 C12 H13	N4 C22 H14	N4 S C31 H32	N4 S C31 H32	N5 C35 H44	N5 C35 H44	
N2 S C55 H124	N4 C13 H17	N3 P S C6 H12	N3 P S C6 H12	N3 S3 C14 H7	N4 C22 H16	N4 S C32 H34	N4 S C32 H34	N5 C36 H48	N5 C36 H48	
N2 S C56 H126	N4 C13 H19	N3 P S C24 H20	N3 P S C24 H20	N3 S3 C15 H15	N4 C22 H18	N4 S C33 H36	N4 S C33 H36	N5 C37 H52	N5 C37 H52	
N2 S C57 H128	N4 C13 H21	N3 P S C25 H22	N3 P S C25 H22	N3 S3 C16 H15	N4 C22 H20	N4 S C34 H40	N4 S C34 H40	N5 C38 H56	N5 C38 H56	
N2 S C58 H130	N4 C13 H23	N3 P S C14 H11	N3 P S C14 H11	N3 S3 C17 H19	N4 C22 H22	N4 S C35 H44	N4 S C35 H44	N5 C39 H60	N5 C39 H60	
N2 S C59 H132	N4 C13 H25	N3 RR S3 U C3	N3 RR S3 U C3	N3 S3 C18 H19	N4 C22 H24	N4 S C36 H48	N4 S C36 H48	N5 C40 H64	N5 C40 H64	
N2 S C60 H134	N4 C13 H27	N3 S C1 H3	N3 S C1 H3	N3 S3 C18 H21	N4 C22 H26	N4 S C37 H52	N4 S C37 H52	N5 C41 H68	N5 C41 H68	
N2 S C61 H136	N4 C14 H7	N3 S C2 H5	N3 S C2 H5	N3 S3 C19 H15	N4 C22 H28	N4 S C38 H56	N4 S C38 H56	N5 C42 H72	N5 C42 H72	
N2 S C62 H138	N4 C14 H9	N3 S C3 H3	N3 S C3 H3	N3 S3 C19 H17	N4 C22 H30	N4 S C39 H60	N4 S C39 H60	N5 C43 H76	N5 C43 H76	
N2 S C63 H140	N4 C14 H11	N3 S C4 H5	N3 S C4 H5	N3 S3 C20 H25	N4 C22 H32	N4 S C40 H64	N4 S C40 H64	N5 C44 H80	N5 C44 H80	
N2 S C64 H142	N4 C14 H13	N3 S C4 H11	N3 S C4 H11	N3 S3 C21 H17	N4 C22 H34	N4 S C41 H68	N4 S C41 H68	N5 C45 H84	N5 C45 H84	
N2 S C65 H144	N4 C14 H15	N3 S C5 H3	N3 S C5 H3	N3 S3 C22 H23	N4 C22 H36	N4 S C42 H72	N4 S C42 H72	N5 C46 H88	N5 C46 H88	
N2 S C66 H146	N4 C14 H17	N3 S C6 H5	N3 S C6 H5	N3 S3 C23 H25	N4 C22 H38	N4 S C43 H76	N4 S C43 H76	N5 C47 H92	N5 C47 H92	
N2 S C67 H148	N4 C14 H19	N3 S C7 H5	N3 S C7 H5	N3 S3 C24 H27	N4 C22 H40	N4 S C44 H80	N4 S C44 H80	N5 C48 H96	N5 C48 H96	
N2 S C68 H150	N4 C14 H21	N3 S C7 H9	N3 S C7 H9	N3 S3 C25 H29	N4 C22 H42	N4 S C45 H84	N4 S C45 H84	N5 C49 H100	N5 C49 H100	
N2 S C69 H152	N4 C14 H23	N3 S C8 H5	N3 S C8 H5	N3 S3 C26 H31	N4 C22 H44	N4 S C46 H88	N4 S C46 H88	N5 C50 H104	N5 C50 H104	
N2 S C70 H154	N4 C14 H25	N3 S C8 H9	N3 S C8 H9	N3 S3 C27 H33	N4 C22 H46	N4 S C47 H92	N4 S C47 H92	N5 C51 H108	N5 C51 H108	
N2 S C71 H156	N4 C14 H27	N3 S C8 H11	N3 S C8 H11	N3 S3 C28 H35	N4 C22 H48	N4 S C48 H96	N4 S C48 H96	N5 C52 H112	N5 C52 H112	
N2 S C72 H158	N4 C14 H29	N3 S C8 H13	N3 S C8 H13	N3 S3 C29 H37	N4 C22 H50	N4 S C49 H100	N4 S C49 H100	N5 C53 H116	N5 C53 H116	
N2 S C73 H160	N4 C14 H31	N3 S C8 H15	N3 S C8 H15	N3 S3 C30 H39	N4 C22 H52	N4 S C50 H104	N4 S C50 H104	N5 C54 H120	N5 C54 H120	
N2 S C74 H162	N4 C14 H33	N3 S C9 H5	N3 S C9 H5	N3 S3 C31 H41	N4 C22 H54	N4 S C51 H108	N4 S C51 H108	N5 C55 H124	N5 C55 H124	
N2 S C75 H164	N4 C14 H35	N3 S C9 H7	N3 S C9 H7	N3 S3 C32 H43	N4 C22 H56	N4 S C52 H112	N4 S C52 H112	N5 C56 H128	N5 C56 H128	
N2 S C76 H166	N4 C14 H37	N3 S C9 H11	N3 S C9 H11	N3 S3 C33 H45	N4 C22 H58	N4 S C53 H116	N4 S C53 H116	N5 C57 H132	N5 C57 H132	
N2 S C77 H168	N4 C14 H39	N3 S C9 H13	N3 S C9 H13	N3 S3 C34 H47	N4 C22 H60	N4 S C54 H120	N4 S C54 H120	N5 C58 H136	N5 C58 H136	
N2 S C78 H170	N4 C14 H41	N3 S C9 H15	N3 S C9 H15	N3 S3 C35 H49	N4 C22 H62	N4 S C55 H124	N4 S C55 H124	N5 C59 H140	N5 C59 H140	
N2 S C79 H172	N4 C14 H43	N3 S C10 H9	N3 S C10 H9	N3 S3 C36 H51	N4 C22 H64	N4 S C56 H128	N4 S C56 H128	N5 C60 H144	N5 C60 H144	
N2 S C80 H174	N4 C14 H45	N3 S C10 H11	N3 S C10 H11	N3 S3 C37 H53	N4 C22 H66	N4 S C57 H132	N4 S C57 H132	N5 C61 H148	N5 C61 H148	
N2 S C81 H176	N4 C14 H47	N3 S C10 H13	N3 S C10 H13	N3 S3 C38 H55	N4 C22 H68	N4 S C58 H136	N4 S C58 H136	N5 C62 H152	N5 C62 H152	
N2 S C82 H178	N4 C14 H49	N3 S C10 H15	N3 S C10 H15	N3 S3 C39 H57	N4 C22 H70	N4 S C59 H140	N4 S C59 H140	N5 C63 H156	N5 C63 H156	
N2 S C83 H180	N4 C14 H51	N3 S C10 H17	N3 S C10 H17	N3 S3 C40 H59	N4 C22 H72	N4 S C60 H144	N4 S C60 H144	N5 C64 H160	N5 C64 H160	
N2 S C84 H182	N4 C14 H53	N3 S C10 H19	N3 S C10 H19	N3 S3 C41 H61	N4 C22 H74	N4 S C61 H148	N4 S C61 H148	N5 C65 H164	N5 C65 H164	
N2 S C85 H184	N4 C14 H55	N3 S C11 H7	N3 S C11 H7	N3 S3 C42 H63	N4 C22 H76	N4 S C62 H152	N4 S C62 H152	N5 C66 H168	N5 C66 H168	
N2 S C86 H186	N4 C14 H57	N3 S C11 H9	N3 S C11 H9	N3 S3 C43 H65	N4 C22 H78	N4 S C63 H156	N4 S C63 H156	N5 C67 H172	N5 C67 H172	
N2 S C87 H188	N4 C14 H59	N3 S C11 H11	N3 S C11 H11	N3 S3 C44 H67	N4 C22 H80	N4 S C64 H160	N4 S C64 H160	N5 C68 H176	N5 C68 H176	
N2 S C88 H190	N4 C14 H61	N3 S C11 H13	N3 S C11 H13	N3 S3 C45 H69	N4 C22 H82	N4 S C65 H164	N4 S C65 H164	N5 C69 H180	N5 C69 H180	
N2 S C89 H192	N4 C14 H63	N3 S C11 H15	N3 S C11 H15	N3 S3 C46 H71	N4 C22 H84	N4 S C66 H168	N4 S C66 H168	N5 C70 H184	N5 C70 H184	
N2 S C90 H194	N4 C14 H65	N3 S C11 H17	N3 S C11 H17	N3 S3 C47 H73	N4 C22 H86	N4 S C67 H172	N4 S C67 H172	N5 C71 H188	N5 C71 H188	
N2 S C91 H196	N4 C14 H67	N3 S C11 H19	N3 S C11 H19	N3 S3 C48 H75	N4 C22 H88	N4 S C68 H176	N4 S C68 H176	N5 C72 H192	N5 C72 H192	
N2 S C92 H198	N4 C14 H69	N3 S C11 H21	N3 S C11 H21	N3 S3 C49 H77	N4 C22 H90	N4 S C69 H180	N4 S C69 H180	N5 C73 H196	N5 C73 H196	
N2 S C93 H200	N4 C14 H71	N3 S C11 H23	N3 S C11 H23	N3 S3 C50 H79	N4 C22 H92	N4 S C70 H184	N4 S C70 H184	N5 C74 H200	N5 C74 H200	
N2 S C94 H202	N4 C14 H73	N3 S C11 H25	N3 S C11 H25	N3 S3 C51 H81	N4 C22 H94	N4 S C71 H188	N4 S C71 H188	N5 C75 H204	N5 C75 H204	
N2 S C95 H204	N4 C14 H75	N3 S C11 H27	N3 S C11 H27	N3 S3 C52 H83	N4 C22 H96	N4 S C72 H192	N4 S C72 H192	N5 C76 H208	N5 C76 H208	
N2 S C96 H206	N4 C14 H77	N3 S C11 H29	N3 S C11 H29	N3 S3 C53 H85	N4 C22 H98	N4 S C73 H196	N4 S C73 H196	N5 C77 H212	N5 C77 H212	
N2 S C97 H208	N4 C14 H79	N3 S C11 H31	N3 S C11 H31	N3 S3 C54 H87	N4 C22 H100	N4 S C74 H200	N4 S C74 H200	N5 C78 H216	N5 C78 H216	
N2 S C98 H210	N4 C14 H81	N3 S C11 H33	N3 S C11 H33	N3 S3 C55 H89	N4 C22 H102	N4 S C75 H204	N4 S C75 H204	N5 C79 H220	N5 C79 H220	
N2 S C99 H212	N4 C14 H83	N3 S C11 H35	N3 S C11 H35	N3 S3 C56 H91	N4 C22 H104	N4 S C76 H208	N4 S C76 H208	N5 C80 H224	N5 C80 H224	
N2 S C100 H214	N4 C14 H85	N3 S C11 H37	N3 S C11 H37	N3 S3 C57 H93	N4 C22 H106	N4 S C77 H212	N4 S C77 H212	N5 C81 H228	N5 C81 H228	
N2 S C101 H216	N4 C14 H87	N3 S C11 H39	N3 S C11 H39	N3 S3 C58 H95	N4 C22 H108	N4 S C78 H216	N4 S C78 H216	N5 C82 H232	N5 C82 H232	
N2 S C102 H218	N4 C14 H89	N3 S C11 H41	N3 S C11 H41	N3 S3 C59 H97	N4 C22 H110	N4 S C79 H220	N4 S C79 H220	N5 C83 H236	N5 C83 H236	
N2 S C103 H220	N4 C14 H91	N3 S C11 H43	N3 S C11 H43	N3 S3 C60 H99	N4 C22 H112	N4 S C80 H224	N4 S C80 H224	N5 C84 H240	N5 C84 H240	
N2 S C104 H222	N4 C14 H93	N3 S C11 H45	N3 S C11 H45	N3 S3 C61 H101	N4 C22 H114	N4 S C81 H228	N4 S C81 H228	N5 C85 H244	N5 C85 H244	
N2 S C105 H224	N4 C14 H95	N3 S C11 H47	N3 S C11 H47	N3 S3 C62 H103	N4 C22 H116	N4 S C82 H232	N4 S C82 H232	N5 C86 H248	N5 C86 H248	
N2 S C106 H226	N4 C14 H97	N3 S C11 H49	N3 S C11 H49	N3 S3 C63 H105	N4 C22 H118	N4 S C83 H236	N4 S C83 H236	N5 C87 H252	N5 C87 H252	
N2 S C107 H228	N4 C14 H99	N3 S C11 H51	N3 S C11 H51	N3 S3 C64 H107	N4 C22 H120	N4 S C84 H240	N4 S C84 H240	N5 C88 H256	N5 C88 H256	
N2 S C108 H230	N4 C14 H101	N3 S C11 H53	N3 S C11 H53	N3 S3 C65 H109	N4 C22 H122	N4 S C85 H244	N4 S C85 H244	N5 C89 H260	N5 C89 H260	
N2 S C109 H232	N4 C14 H103	N3 S C11 H55	N3 S C11 H55	N3 S3 C66 H111	N4 C22 H124	N4 S C86 H248	N4 S C86 H248	N5 C90 H264	N5 C90 H264	
N2 S C110 H234	N4 C14 H105	N3 S C11 H57	N3 S C11 H57	N3 S3 C67 H113	N4 C22 H126	N4 S C87 H252	N4 S C87 H252	N5 C91 H268	N5 C91 H268	
N2 S C111 H236	N4 C14 H107	N3 S C11 H59	N3 S C11 H59	N3 S3 C68 H115	N4 C22 H128	N4 S C88 H256	N4 S C88 H256	N5 C92 H272	N5 C92 H272	
N2 S C112 H238	N4 C14 H109	N3 S C11 H61	N3 S C11 H61	N3 S3 C69 H117	N4 C22 H130	N4 S C89 H260	N4 S C89 H260	N5 C93 H276	N5 C93 H276	
N2 S C113 H240	N4 C14 H111	N3 S C11 H63	N3 S C11 H63	N3 S3 C70 H119	N4 C22 H132	N4 S C90 H264	N4 S C90 H264	N5 C94 H280	N5 C94 H280	
N2 S C114 H242	N4 C14 H113	N3 S C11 H65	N3 S C11 H65	N3 S3 C71 H121	N4 C22 H134	N4 S C91 H268	N4 S C91 H268	N5 C95 H284	N5 C95 H284	
N2 S C115 H244	N4 C14 H115	N3 S C11 H67	N3 S C11 H67	N3 S3 C72 H123	N4 C22 H136	N4 S C92 H272	N4 S C92 H272	N5 C96 H288	N5 C96 H288	
N2 S C116 H246	N4 C14 H117	N3 S C11 H69	N3 S C11 H69	N3 S3 C73 H125	N4 C22 H138	N4 S C93 H276	N4 S C93 H276	N5 C97 H292	N5 C97 H292	
N2 S C117 H248	N4 C14 H119	N3 S C11 H71	N3 S C11 H71	N3 S3 C74 H127	N4 C22 H140	N4 S C94 H280	N4 S C94 H280	N5 C98 H296	N5 C98 H296	
N2 S C118 H250	N4 C14 H121	N3 S C11 H73	N3 S C11 H73	N3 S3 C75 H129	N4 C22 H142	N4 S C95 H284	N4 S C95 H284	N5 C99 H300	N5 C99 H300	
N2 S C119 H252	N4 C14 H123	N3 S C11 H75	N3 S C11 H75	N3 S3 C76 H131	N4 C22 H144	N4 S C96 H288	N4 S C96 H288	N5 C100 H304	N5 C100 H304	
N2 S C120 H254	N4 C14 H125	N3 S C11 H77	N3 S C11 H77	N3 S3 C77 H133	N4 C22 H146	N4 S C97 H292	N4 S C97 H292	N5 C101 H308	N5 C101 H308	
N2 S C121 H256	N4 C14 H127	N3 S C11 H79	N3 S C11 H79	N3 S3 C78 H135	N4 C22 H148	N4 S C98 H296	N4 S C98 H296	N5 C102 H312	N5 C102 H312	
N2 S C122 H258	N4 C14 H129	N3 S C11 H81	N3 S C11 H81	N3 S3 C79 H137	N4 C22 H150	N4 S C99 H300	N4 S C99 H300	N5 C103 H316	N5 C103 H316	
N2 S C123 H260	N4 C14 H131	N3 S C11 H83	N3 S C11 H83	N3 S3 C80 H139	N4 C22 H152	N4 S C100 H304	N4 S C100 H304	N5 C104 H320	N5 C104 H320	
N2 S C124 H262	N4 C14 H133	N3 S C11 H85	N3 S C11 H85	N3 S3 C81 H141	N4 C22 H154	N4 S C101 H308	N4 S C101 H308	N5 C105 H324	N5 C105 H324	
N2 S C125 H264	N4 C14 H135	N3 S C11 H87	N3 S C11 H87	N3 S3 C82 H143	N4 C22 H156	N4 S C102 H312	N4 S C102 H312	N5 C106 H328	N5 C106 H328	
N2 S C126 H266	N4 C14 H137	N3 S C11 H89	N3 S C11 H89	N3 S3 C83 H145	N4 C22 H158	N4 S C103 H316	N4 S C103 H316	N5 C107 H332	N5 C107 H332	
N2 S C127 H268	N4 C14 H139	N3 S C11 H91	N3 S C11 H91	N3 S3 C84 H147	N4 C22 H160	N4 S C104 H320	N4 S C104 H320	N5 C108 H336	N5 C108 H336	
N2 S C128 H270	N4 C14 H141	N3 S C11 H93	N3 S C11 H93	N3 S3 C85 H149	N4 C22 H162	N4 S C105 H324	N4 S C105 H324	N5 C109 H340	N5 C109 H340	
N2 S C129 H272	N4 C14 H143	N3 S C11 H95	N3 S C11 H95	N3 S3 C86 H151	N4 C22 H164	N4 S C106 H328	N			

O2 CONTINUED	463	O2	464	O2 CONTINUED	465	O2	466	O3 CONTINUED	467	O3	468	O3 CONTINUED	469
N7 S2 C16 H11		P S2 C15 H33		S C30 H54		S1 C10 H20		C3 H20		C20 H52		C32 H24	
N7 S2 C23 H17		P2 C16 H30		S C36 H58		S1 C11 H20		C10 H6		C21 H12		C32 H26	
N7 S4 C17 H17		P2 C17 H38		S C58 H38		S1 C11 H22		C10 H8		C21 H14		C32 H32	
N8 C6 H10		P2 C25 H54		S S1 C5 H10		S1 C12 H12		C10 H10		C21 H16		C32 H42	
N8 C8 H6		P2 C27 H58		S S1 C9 H10		S1 C12 H20		C10 H12		C21 H18		C32 H44	
N8 C8 H12		P2 C29 H46		S S12 C14 H26		S1 C12 H22		C10 H14		C21 H20		C32 H48	
N8 C9 H14		P2 C30 H30		S S12 C16 H30		S1 C12 H24		C10 H16		C21 H22		C32 H50	
N8 C10 H14		P2 C32 H68		S2 C2 H6		S1 C14 H16		C10 H18		C21 H24		C32 H52	
N8 C11 H12		P2 SN C32 H38		S2 C3 H8		S1 C14 H22		C10 H20		C21 H26		C32 H54	
N8 C12 H14		P8 C12 H12		S2 C4 H8		S1 C14 H26		C10 H22		C21 H28		C33 H48	
N8 C13 H12		P8 C23 H36		S2 C6 H6		S1 C14 H32		C11 H8		C21 H30		C33 H42	
N8 C14 H12		PB S2 C16 H16		S2 C6 H8		S1 C15 H30		C11 H10		C21 H32		C33 H52	
N8 C14 H14		PD C8 H12		S2 C7 H8		S1 C16 H18		C11 H12		C21 H34		C33 H54	
N8 C15 H10		PD C9 H14		S2 C8 H10		S1 C16 H20		C11 H14		C21 H36		C33 H56	
N8 C16 H18		PD C11 H20		S2 C8 H14		S1 C16 H24		C11 H16		C21 H38		C33 H58	
N8 C19 H22		PT2 C12 H10		S2 C8 H16		S1 C16 H32		C11 H18		C22 H12		C34 H52	
N8 C26 H44		RE		S2 C9 H6		S1 C17 H20		C11 H20		C22 H14		C35 H52	
N8 C44 H52		RU C7 H6		S2 C9 H8		S1 C17 H24		C11 H22		C22 H16		C35 H54	
N8 N1 S2 C12 H22		RU C8 H8		S2 C9 H10		S1 C17 H34		C12 H6		C22 H18		C36 H30	
N8 P C32 H23		RU C9 H10		S2 C9 H12		S1 C18 H16		C12 H8		C22 H20		C36 H32	
N8 S C19 H22		RJ C9 H10		S2 C9 H16		S1 C18 H24		C12 H10		C22 H22		C38 H46	
N8 S2 ZN C8 H10		S		S2 C9 H18		S1 C18 H36		C12 H12		C22 H24		C39 H50	
N8 S3 C20 H20		S C1 H2		S2 C10 H8		S1 C19 H16		C12 H14		C22 H26		C40 H26	
N8 S3 C20 H22		S C2 H4		S2 C10 H10		S1 C20 H20		C12 H16		C22 H28		C40 H72	
N8 S3 C22 H22		S C3 H6		S2 C10 H14		S1 C20 H36		C12 H18		C22 H30		C41 H36	
N8 S5 U C5 H12		S C4 H6		S2 C10 H18		S1 C20 H40		C12 H20		C22 H32		C41 H58	
N8 SN C32 H18		S C5 H8		S2 C11 H10		S1 C22 H40		C12 H22		C22 H34		C41 H62	
N9 C7 H5		S C6 H4		S2 C11 H12		S1 C26 H22		C12 H24		C22 H36		C42 H48	
N9 C17 H17		S C6 H8		S2 C11 H14		S1 SN2 C8 H24		C12 H26		C22 H38		C42 H58	
N9 S C12 H15		S C6 H10		S2 C11 H16		S12 C4 H12		C12 H28		C22 H40		C42 H60	
N10 C13 H16		S C7 H6		S2 C12 H8		S12 C6 H14		C13 H8		C22 H42		C42 H78	
N10 C16 H24		S C7 H8		S2 C12 H12		S12 C7 H18		C13 H10		C22 H44		C42 H86	
N10 C22 H20		S C7 H10		S2 C12 H16		S12 C8 H22		C13 H12		C22 H46		C42 H98	
N10 N1 C36 H36		S C7 H12		S2 C13 H8		S12 C10 H18		C13 H14		C22 H48		C46 H86	
N10 S C14 H16		S C7 H14		S2 C13 H10		S12 C10 H24		C13 H16		C22 H50		C49 H62	
N10 S4 V2 C34 H24		S C8 H8		S2 C13 H12		S12 C12 H28		C13 H18		C23 H20		C49 H62	
N10 S4 V2 C40 H24		S C8 H10		S2 C13 H14		S12 C12 H32		C13 H20		C23 H22		C58 H38	
N10 ZN C36 H36		S C8 H12		S2 C13 H16		S12 C14 H26		C13 H22		C23 H24		C64 H168	
N12 C14 H14		S C8 H14		S2 C14 H10		S12 C14 H32		C13 H24		C23 H26		AG C7 H13	
N12 C16 H18		S C8 H16		S2 C14 H12		S12 C16 H20		C13 H28		C23 H28		AG C18 H29	
N12 C33 H28		S C9 H6		S2 C14 H14		S12 C16 H36		C13 H30		C23 H30		AG F P C2 H5	
N12 N13 RE2 C10		S C9 H8		S2 C14 H16		S12 C18 H26		C13 H32		C23 H32		AG N2 P C16 H20	
N12 RE2 ZN3 C10		S C9 H10		S2 C14 H20		S12 C18 H40		C14 H8		C23 H34		AG N3 C6 H8	
NA C11 H19		S C9 H12		S2 C14 H24		S12 C22 H46		C14 H10		C23 H36		AG N3 C7 H10	
NA S C19 H13		S C9 H14		S2 C15 H12		S12 C22 H48		C14 H12		C23 H38		AG N3 S C13 H12	
NI C16 H20		S C9 H16		S2 C15 H18		S12 C26 H54		C14 H14		C23 H40		AG N4 C22 H15	
NI C17 H22		S C9 H18		S2 C16 H14		S12 C28 H52		C14 H16		C23 H42		AG N5 C6 H8	
NI C18 H22		S C9 H20		S2 C16 H16		S13 C12 H22		C14 H18		C23 H44		AG N5 C6 H12	
NI S82 C14 H30		S C10 H6		S2 C16 H18		S13 C13 H22		C14 H20		C23 H46		AG N5 PT C4 H8	
NI S82 C18 H30		S C10 H12		S2 C17 H12		S13 C14 H24		C14 H22		C23 H48		AG N9 PT2 C8 H16	
P C4 H7		S C10 H14		S2 C17 H14		S13 C14 H36		C14 H24		C23 H50		AL C6 H9	
P C6 H7		S C10 H16		S2 C17 H16		S13 C28 H58		C14 H26		C23 H52		AL C36 H39	
P C9 H13		S C10 H18		S2 C17 H18		S14 C10 H30		C14 H28		C23 H54		AL CL3 C18 H18	
P C9 H19		S C10 H20		S2 C17 H20		S14 C10 H36		C14 H30		C23 H56		AL CL4 MN C9 H6	
P C9 H21		S C10 H22		S2 C17 H22		S14 C18 H42		C15 H8		C24 H38		AL DY	
P C10 H13		S C11 H6		S2 C18 H28		S16 C14 H42		C15 H10		C24 H40		AL ER	
P C10 H15		S C11 H10		S2 C18 H10		SN C2 H6		C15 H12		C24 H42		AL EU	
P C10 H21		S C11 H12		S2 C18 H14		SN C4 H12		C15 H14		C24 H44		AL GO	
P C10 H23		S C11 H14		S2 C18 H18		SN C6 H4		C15 H16		C24 H46		AL HO	
P C11 H15		S C11 H16		S2 C18 H20		SN C11 H20		C15 H18		C24 H48		AL S13 C54 H45	
P C11 H17		S C12 H8		S2 C18 H22		SN C12 H8		C15 H20		C24 H50		AL T8	
P C12 H17		S C12 H10		S2 C18 H24		SN C14 H16		C15 H22		C24 H52		AL Y	
P C12 H25		S C12 H12		S2 C19 H12		SN C14 H24		C15 H24		C24 H54		AS C6 H13	
P C13 H13		S C12 H14		S2 C19 H22		SN C15 H26		C15 H26		C24 H56		AS C7 H28	
P C13 H19		S C12 H16		S2 C19 H30		SN C15 H32		C15 H28		C24 H58		AS C9 H11	
P C13 H21		S C12 H18		S2 C20 H14		SN C20 H28		C16 H8		C24 H60		AS C10 H19	
P C13 H27		S C12 H20		S2 C20 H30		SN C24 H20		C16 H10		C24 H62		AS C21 H17	
P C14 H15		S C12 H24		S2 C21 H16		SN C28 H32		C16 H12		C24 H64		AS C21 H21	
P C14 H17		S C13 H8		S2 C21 H34		SN C28 H44		C16 H14		C24 H66		AS CO N C20 H15	
P C15 H13		S C13 H10		S2 C22 H12		T C1 H1		C16 H16		C24 H68		AS SE6 C12 H21	
P C15 H17		S C13 H12		S2 C22 H20		T C18 H35		C16 H18		C24 H70		AS2 BR2 W C13 H16	
P C15 H25		S C13 H20		S2 C22 H28		T C19 H27		C16 H20		C24 H72		AS2 BR3 W C13 H16	
P C15 H31		S C14 H12		S2 C22 H34		T C21 H27		C16 H22		C24 H74		AS2 FE C39 H30	
P C15 H33		S C14 H14		S2 C23 H14		T C21 H29		C16 H24		C24 H76		B C6 H13	
P C16 H17		S C14 H16		S2 C23 H22		T C21 H31		C16 H26		C24 H78		B C9 H11	
P C16 H19		S C14 H20		S2 C24 H18		T C27 H47		C16 H28		C24 H80		R C10 H13	
P C16 H25		S C14 H22		S2 C24 H32		T2 C19 H24		C16 H30		C24 H82		R C11 H13	
P C16 H29		S C15 H10		S2 C24 H36		T3 C19 H25		C16 H32		C24 H84		R C11 H15	
P C17 H19		S C15 H12		S2 C25 H26		T3 C19 H27		C16 H34		C24 H86		R C11 H23	
P C17 H37		S C15 H14		S2 C25 H42		YB C12 H13		C17 H10		C24 H88		R C12 H17	
P C18 H21		S C15 H16		S2 C26 H22		YB C17 H15		C17 H12		C24 H90		R C15 H33	
P C18 H23		S C15 H22		S2 C26 H30		ZN C10 H22		C17 H14		C24 H92		R C17 H35	
P C18 H39		S C15 H26		S2 C27 H26		Z4 C12 H26		C17 H16		C24 H94		R C18 H27	
P C19 H23		S C16 H12		S2 C27 H44				C17 H18		C24 H96		R C22 H15	
P C20 H19		S C16 H14		S2 C27 H46				C17 H20		C24 H98		R C23 H21	
P C20 H33		S C16 H16		S2 C30 H52				C17 H22		C24 H100		R BR C6 H6	
P C20 H35		S C16 H18		S2 C30 H54				C17 H24		C24 H102		R BR C7 H8	
P C20 H41		S C16 H26		S2 C40 H26				C17 H26		C24 H104		R CL C4 H8	
P C21 H19		S C17 H14		S2 C46 H62				C17 H28		C24 H106		R CL C5 H10	
P C22 H19		S C17 H16		S3 C4 H6				C17 H30		C24 H108		R CL C6 H6	
P C22 H39		S C17 H18		S3 C7 H8				C17 H32		C24 H110		R CL C7 H8	
P C26 H23		S C18 H14		S3 C8 H14				C17 H34		C24 H112		R CL P C2 H5	
P C26 H39		S C18 H12		S3 C10 H6				C18 H12		C24 H114		R CL2 C15 H29	
P C27 H23		S C18 H14		S3 C19 H12				C18 H14		C24 H116		R CL2 S C1 H3	
P C28 H25		S C18 H16		S3 C23 H14				C18 H16		C24 H118		R CL2 S C2 H5	
P C28 H25		S C18 H18		S3 C27 H46				C18 H18		C24 H120		R CL2 S C7 H7	
P C42 H33		S C18 H20		S4 C12 H4				C18 H20		C24 H122		R CL3 C15 H30	
P C65 H49		S C18 H28		S4 C12 H10				C18 H22		C24 H124		R CL4 P C1	
P S C5 H13		S C18 H30		S4 C22 H32				C18 H24		C24 H126		R CO N P4 C76 H68	
P S C6 H13		S C19 H12		S4 C28 H40				C18 H26		C24 H128		R CK	
P S C6 H15		S C19 H14		S4 C34 H48				C18 H28		C24 H130		B F N C13 H17	
P S C7 H15		S C19 H22		S6 C18 H10				C18 H30		C24 H132		R F2 C7 H9	
P S C7 H17		S C19 H28		S7 C6 H10				C18 H32		C24 H134		R F3 P C6 H9	
P S C8 H15		S C20 H10		S8 C6 H8				C18 H34		C24 H136		R F4 FE C11 H11	
P S C8 H17		S C20 H14		S8 C7 H8				C18 H36		C24 H138		R MO C10 H9	
P S C8 H19		S C20 H16		SE C7 H8				C18 H38		C24 H140		R BE	
P S C9 H13		S C20 H18		SE C8 H10				C18 H40		C24 H142		R H3	
P S C9 H21		S C20 H24		SE C9 H10				C18 H42		C24 H144		B N C6 H12	
P S C10 H21		S C20 H28		SE C10 H12				C18 H44		C24 H146		B N C6 H14	
P S C10 H23		S C20 H30		SE C11 H14				C18 H46		C24 H148		B N C8 H18	
P S C14 H13		S C21 H18		SE C14 H28				C18 H48		C24 H150		B N2 C6 H15	
P S2 C3 H9		S C21 H20		SE C15 H30				C18 H50		C24 H152		N2 C2 H8	

470	471	472	473	474	475	476
O3 CONTINUED	O3	O3 CONTINUED	O3	O3 CONTINUED	O3	O3 CONTINUED
BR N3 S13 C30 H48	BR HG N3 C7 H10	BR N2 S C16 H11	BR4 C20 H8	CL F N S C14 H11	CL N S C13 H8	CL N3 C7 H8
BR N3 S13 C34 H48	BR I C17 H14	BR N2 S C16 H13	BR4 C24 H10	CL F N2 S C13 H10	CL N S C13 H12	CL N3 C8 H4
BR N3 S13 C57 H54	BR I N C10 H21	BR N2 S C16 H17	BR4 CL S C9 H7	CL F P C6 H5	CL N S C13 H20	CL N3 C8 H8
BR N3 S13 C72 H60	BR I N C26 H27	BR N2 S2 C14 H9	BR4 S C9 H8	CL S	CL N S C14 H22	CL N3 C9 H10
BR N3 S16 C39 H72	BR MN P2 C27 H54	BR N3 C8 H8	BR4 S C10 H10	CL F2 C8 H11	CL N S C15 H10	CL N3 C10 H12
BR N6 C3 H3	BR N2 P2 C29 H24	BR N3 C8 H12	BR5 C40 H21	CL F2 C9 H7	CL N S C15 H12	CL N3 C11 H12
BR N6 C6 H9	BR N C2 H4	BR N3 C9 H10	BR5 P C6 H10	CL F2 N C2	CL N S C15 H14	CL N3 C11 H14
BR N6 C9 H15	BR N C8 H8	BR N3 C10 H4	BR6 C14 H8	CL F2 N C8 H6	CL N S C16 H12	CL N3 C11 H20
BR N6 C12 H21	BR N C8 H14	BR N3 C12 H18	BR8 C14 H2	CL F2 N S C13 H8	CL N S C16 H14	CL N3 C12 H6
BR N6 C15 H27	BR N C9 H6	BR N3 C13 H10	CA TI	CL F2 P C6 H10	CL N S C16 H16	CL N3 C12 H12
BR N6 C21 H15	BR N C9 H14	BR N3 C15 H14	CD I2 N2 S2 C14 H32	CL F3 N C3 H1	CL N S C17 H18	CL N3 C17 H14
BR N9 C9 H24	BR N C9 H18	BR N3 C16 H8	CD N2 C5 H14	CL F3 N C3 H3	CL N S C18 H20	CL N3 C17 H16
BR N9 C15 H36	BR N C10 H6	BR N3 C17 H16	CD TI	CL F3 N C18 H11	CL N S C20 H14	CL N3 C18 H12
BR N9 C18 H42	BR N C10 H8	BR N3 C20 H26	CL C4 H5	CL F3 N S C7 H5	CL N S2 C5 H4	CL N3 C14 H12
BR N9 C21 H48	BR N C10 H10	BR N3 C21 H28	CL C5 H9	CL F3 N2 S C12 H14	CL N TI C6 H18	CL N3 C14 H14
BR N9 C27 H60	BR N C10 H20	BR N3 C22 H24	CL C6 H9	CL F3 N2 S C14 H10	CL N TI C9 H24	CL N3 C15 H10
BR P C6 H16	BR N C11 H10	BR N3 C27 H32	CL C6 H11	CL F3 S C7 H4	CL N TI C11 H20	CL N3 C15 H14
BR N3 C6 H27	BR N C11 H12	BR N3 C28 H32	CL C6 H13	CL F4 N C3	CL N TI C12 H22	CL N3 C16 H10
BR N P S C3 H8	BR N C12 H12	BR N3 C29 H32	CL C7 H7	CL F4 N S C8 H4	CL N2 C16 H19	CL N3 C16 H12
BR N P S C4 H10	BR N C12 H14	BR N3 C24 H24	CL C7 H11	CL F5 C2	CL N2 C5 H3	CL N3 C16 H14
BR N P S C4 H18	BR N C13 H12	BR N3 S C7 H4	CL C8 H7	CL FE C8 H6	CL N2 C5 H5	CL N3 C17 H10
BR P S C4 H9	BR N C13 H14	BR N3 S C11 H8	CL C8 H9	CL GE C6 H15	CL N2 C6 H5	CL N3 C18 H16
BA TI	BR N C13 H16	BR N3 S C14 H14	CL C8 H11	CL GE C9 H21	CL N2 C7 H5	CL N3 C18 H26
BA ZR	BR N C13 H18	BR N3 S C15 H16	CL C8 H13	CL GE C12 H27	CL N2 C7 H7	CL N3 C18 H32
BE CL11 P3	BR N C14 H8	BR N3 S C30 H38	CL C8 H15	CL HG C8 H11	CL N2 C8 H5	CL N3 C19 H24
BI NT C9 H15	BR N C14 H12	BR N3 S2 C11 H10	CL C8 H17	CL HG N3 C7 H10	CL N2 C8 H7	CL N3 C21 H24
BR N C14 H16	BR N C14 H16	BR N3 S2 C14 H14	CL C9 H7	CL HG C8 H12	CL N2 C9 H7	CL N3 C22 H14
BR C5 H7	BR N C14 H18	BR N4 C10 H7	CL C9 H13	CL HG N3 C9 H14	CL N2 C9 H9	CL N3 C25 H22
BR C7 H7	BR N C14 H20	BR N4 C12 H11	CL C9 H15	CL I N C7 H3	CL N2 C9 H9	CL N3 C26 H24
BR C7 H9	BR N C15 H10	BR N4 C13 H13	CL C9 H17	CL I N C22 H37	CL N2 C9 H11	CL N3 S C7 H8
BR C7 H13	BR N C15 H18	BR N4 C14 H11	CL C9 H19	CL I2 C17 H9	CL N2 C10 H7	CL N3 S C8 H6
BR C8 H11	BR N C15 H20	BR N4 C17 H17	CL C10 H7	CL MG C12 H21	CL N2 C10 H9	CL N3 S C8 H8
BR C8 H13	BR N C16 H12	BR N4 S C6 H5	CL C10 H9	CL MG C14 H19	CL N2 C10 H11	CL N3 S C9 H8
BR C8 H15	BR N C16 H14	BR N4 S C8 H5	CL C10 H11	CL MG C14 H19	CL N2 C10 H13	CL N3 S C9 H10
BR C9 H7	BR N C16 H18	BR N4 S C14 H11	CL C10 H13	CL MN N2 C13 H10	CL N2 C11 H11	CL N3 S C9 H12
BR C9 H9	BR N C16 H22	BR P C4 H6	CL C10 H15	CL MO S83 C19 H40	CL N2 C11 H13	CL N3 S C10 H10
BR C9 H15	BR N C17 H12	BR P C6 H10	CL C10 H17	CL N C2 H2	CL N2 C12 H9	CL N3 S C10 H12
BR C9 H17	BR N C17 H18	BR P C8 H14	CL C10 H21	CL N C2 H4	CL N2 C12 H13	CL N3 S C10 H14
BR C10 H9	BR N C18 H22	BR P C9 H10	CL C11 H9	CL N C5 H6	CL N2 C12 H15	CL N3 S C11 H12
BR C10 H11	BR N C18 H26	BR P C29 H26	CL C11 H11	CL N C5 H8	CL N2 C13 H9	CL N3 S C11 H14
BR C10 H15	BR N C19 H22	BR S C3 H7	CL C11 H13	CL N C6 H4	CL N2 C13 H11	CL N3 S C12 H16
BR C10 H19	BR N C19 H26	BR S C7 H7	CL C11 H15	CL N C6 H8	CL N2 C13 H19	CL N3 S C12 H18
BR C11 H7	BR N C20 H22	BR S C8 H9	CL C11 H17	CL N C7 H4	CL N2 C14 H9	CL N3 S C12 H16
BR C11 H9	BR N C20 H30	BR S C11 H19	CL C11 H23	CL N C7 H8	CL N2 C14 H11	CL N3 S C13 H12
BR C11 H11	BR N C21 H24	BR S C12 H9	CL C12 H9	CL N C8 H6	CL N2 C14 H13	CL N3 S C13 H18
BR C11 H13	BR N C22 H26	BR S C13 H11	CL C12 H13	CL N C8 H18	CL N2 C14 H21	CL N3 S C14 H10
BR C11 H15	BR N C23 H26	BR S C13 H13	CL C12 H15	CL N C9 H16	CL N2 C15 H11	CL N3 S C14 H12
BR C11 H21	BR N C23 H28	BR S C13 H19	CL C12 H17	CL N C9 H18	CL N2 C15 H13	CL N3 S C14 H14
BR C12 H15	BR N C24 H30	BR S C14 H11	CL C12 H19	CL N C10 H6	CL N2 C15 H15	CL N3 S C14 H20
BR C12 H23	BR N C25 H22	BR S C14 H15	CL C12 H25	CL N C10 H8	CL N2 C15 H17	CL N3 S C15 H12
BR C13 H25	BR N C25 H24	BR S C14 H17	CL C13 H9	CL N C10 H10	CL N2 C16 H11	CL N3 S C15 H18
BR C14 H13	BR N C25 H26	BR S C14 H19	CL C13 H11	CL N C10 H22	CL N2 C16 H13	CL N3 S C15 H22
BR C14 H15	BR N C25 H32	BR S C15 H17	CL C13 H17	CL N C11 H8	CL N2 C16 H15	CL N3 S C16 H14
BR C14 H27	BR N C25 H38	BR S C15 H19	CL C13 H19	CL N C11 H12	CL N2 C16 H17	CL N3 S C16 H16
BR C15 H9	BR N C26 H28	BR S C16 H21	CL C13 H27	CL N C11 H18	CL N2 C16 H19	CL N3 S C20 H18
BR C15 H13	BR N C26 H34	BR S C17 H15	CL C14 H7	CL N C12 H10	CL N2 C17 H11	CL N3 S C21 H10
BR C15 H17	BR N C27 H36	BR S C33 H51	CL C14 H9	CL N C12 H14	CL N2 C17 H13	CL N3 S2 C13 H12
BR C15 H21	BR N C28 H38	BR S C34 H53	CL C14 H11	CL N C12 H16	CL N2 C17 H15	CL N3 S2 C14 H14
BR C16 H11	BR N C29 H40	BR S2 C16 H17	CL C14 H13	CL N C12 H18	CL N2 C18 H15	CL N3 TI C6 H24
BR C16 H13	BR N C30 H42	BR S2 C17 H19	CL C14 H17	CL N C13 H6	CL N2 C18 H17	CL N3 TI C9 H30
BR C16 H15	BR N C31 H34	BR S2 C18 H21	CL C14 H19	CL N C13 H8	CL N2 C18 H23	CL N4 C4 H3
BR C17 H13	BR N C31 H44	BR S C6 H15	CL C15 H9	CL N C13 H12	CL N2 C19 H19	CL N4 C8 H9
BR C17 H15	BR N C32 H46	BR S C9 H21	CL C15 H11	CL N C14 H8	CL N2 C19 H25	CL N4 C8 H9
BR C17 H29	BR N C37 H46	BR2 C6 H4	CL C15 H15	CL N C14 H10	CL N2 C21 H15	CL N4 C9 H5
BR C18 H27	BR N P C26 H21	BR2 C6 H10	CL C15 H19	CL N C14 H14	CL N2 C21 H23	CL N4 C10 H15
BR C19 H23	BR N P C34 H69	BR2 C7 H12	CL C15 H23	CL N C14 H16	CL N2 C21 H33	CL N4 C11 H21
BR C19 H25	BR N P C40 H57	BR2 C8 H8	CL C16 H11	CL N C14 H18	CL N2 C22 H27	CL N4 C12 H11
BR C19 H27	BR N S H2	BR2 C8 H14	CL C16 H13	CL N C15 H8	CL N2 C22 H29	CL N4 C13 H13
BR C19 H29	BR N S C5 H4	BR2 C11 H6	CL C16 H15	CL N C15 H10	CL N2 C23 H15	CL N4 C14 H19
BR C20 H27	BR N S C8 H10	BR2 C14 H10	CL C16 H17	CL N C15 H12	CL N2 C23 H17	CL N4 C17 H17
BR C20 H33	BR N S C9 H10	BR2 C14 H14	CL C16 H21	CL N C15 H20	CL N2 C24 H31	CL N4 C22 H13
BR C21 H27	BR N S C9 H12	BR2 C14 H20	CL C17 H11	CL N C16 H12	CL N2 C26 H21	CL N4 C24 H19
BR C21 H29	BR N S C11 H14	BR2 C15 H16	CL C17 H15	CL N C16 H14	CL N2 C27 H29	CL N4 S C4 H5
BR C21 H31	BR N S C12 H10	BR2 C15 H22	CL C17 H19	CL N C17 H12	CL N2 C28 H25	CL N4 S C7 H9
BR C21 H33	BR N S C12 H16	BR2 C16 H14	CL C17 H23	CL N C17 H14	CL N2 C36 H27	CL N4 S C11 H11
BR C22 H31	BR N S C13 H12	BR2 C17 H14	CL C18 H15	CL N C17 H16	CL N2 P C12 H10	CL N4 S C12 H17
BR C22 H33	BR N S C16 H12	BR2 C20 H22	CL C18 H17	CL N C17 H18	CL N2 P C12 H14	CL N4 S C13 H13
BR C22 H35	BR N S C21 H26	BR2 C20 H24	CL C18 H21	CL N C18 H16	CL N2 P C12 H16	CL N4 S2 C15 H11
BR C22 H43	BR N S2 C10 H10	BR2 C21 H18	CL C18 H25	CL N C18 H18	CL N2 P C14 H14	CL N5 C20 H14
BR C23 H23	BR N2 C7 H9	BR2 C22 H30	CL C18 H29	CL N C18 H22	CL N2 P S C12 H20	CL N5 P C13 H19
BR C23 H35	BR N2 C8 H7	BR2 C22 H32	CL C19 H23	CL N C18 H24	CL N2 P S C14 H16	CL N5 S C10 H10
BR C24 H17	BR N2 C9 H9	BR2 C30 H42	CL C19 H25	CL N C18 H26	CL N2 P S2 C12 H20	CL N5 S C15 H16
BR C26 H33	BR N2 C9 H11	BR2 C32 H50	CL C19 H27	CL N C18 H28	CL N2 P S2 C16 H20	CL N1 S8 C7 H10
BR C26 H35	BR N2 C10 H13	BR2 C0 N2 S2 C14 H32	CL C19 H31	CL N C19 H10	CL N2 S C7 H5	CL P C2 H6
BR C27 H41	BR N2 C11 H9	BR2 CL C20 H23	CL C20 H11	CL N C19 H20	CL N2 S C7 H7	CL P C3 H6
BR C28 H45	BR N2 C11 H13	BR2 CL N C15 H10	CL C20 H13	CL N C20 H20	CL N2 S C8 H5	CL P C4 H6
BR C28 H47	BR N2 C11 H15	BR2 CL N2 S C10 H7	CL C20 H15	CL N C20 H22	CL N2 S C8 H7	CL P C5 H10
BR C29 H45	BR N2 C12 H13	BR2 CL N2 S C13 H9	CL C20 H25	CL N C20 H24	CL N2 S C8 H9	CL P C6 H6
BR C29 H47	BR N2 C12 H15	BR2 CL S C9 H7	CL C20 H33	CL N C21 H14	CL N2 S C8 H11	CL P C6 H10
BR C29 H49	BR N2 C12 H17	BR2 CL2 N S C13 H7	CL C21 H17	CL N C21 H24	CL N2 S C9 H9	CL P C7 H16
BR C34 H51	BR N2 C13 H9	BR2 F C8 H5	CL C21 H19	CL N C21 H32	CL N2 S C9 H11	CL P C7 H18
BR C40 H25	BR N2 C13 H11	BR2 F C10 H9	CL C21 H27	CL N C22 H28	CL N2 S C9 H13	CL P C8 H16
BR CL C9 H6	BR N2 C13 H17	BR2 F N C8 H6	CL C21 H29	CL N C22 H34	CL N2 S C10 H5	CL P C8 H18
BR CL C25 H28	BR N2 C14 H13	BR2 F3 N C5 H6	CL C21 H31	CL N C23 H16	CL N2 S C10 H13	CL P C9 H10
BR CL N C11 H9	BR N2 C14 H17	BR2 N C8 H7	CL C21 H33	CL N C26 H26	CL N2 S C11 H11	CL P C9 H14
BR CL N C14 H7	BR N2 C14 H19	BR2 N C9 H7	CL C21 H35	CL N C27 H28	CL N2 S C11 H13	CL P C9 H20
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BR CL N S C14 H11	BR N2 C16 H13	BR2 N C16 H13	CL C22 H35	CL N P C19 H15	CL N2 S C12 H15	CL P C14 H12
BR CL N2 S C13 H10	BR N2 C16 H15	BR2 N C21 H13	CL C22 H37	CL N P C21 H19	CL N2 S C13 H11	CL P C19 H34
BR CL N2 S C17 H18	BR N2 C16 H23	BR2 N C26 H39	CL C22 H43	CL N P S C6 H15	CL N2 S C13 H13	CL P C19 H36
BR CL S C17 H14	BR N2 C17 H25	BR2 N C27 H17	CL C23 H31	CL N P S C20 H17	CL N2 S C14 H11	CL P C25 H26
BR CL2 N S C13 H8	BR N2 C17 H27	BR2 N2 C12 H6	CL C23 H33	CL N P S C26 H21	CL N2 S C14 H13	CL P C27 H30
BR CL2 N2 C18 H27	BR N2 C18 H21	BR2 N2 S C8 H4	CL C24 H33	CL N PR C2 H5	CL N2 S C14 H17	CL P C29 H34
BR CL2 N2 C19 H28	BR N2 C18 H27	BR2 N2 S C10 H8	CL C25 H27	CL N S C3 H7	CL N2 S C15 H11	CL P C31 H30
BR CL2 N2 S C13 H9	BR N2 C19 H17	BR2 N2 S2 C11 H10	CL C25 H41	CL N S C6 H10	CL N2 S C15 H15	CL P C32 H32
BR CL2 S2 C7 H15	BR N2 C19 H19	BR2 N3 C17 H9	CL C25 H47	CL N S C6 H16	CL N2 S C15 H21	CL P S C5 H12
BR CL3 N S C13 H7	BR N2 C19 H21	BR2 N3 S C14 H17	CL C27 H35	CL N S C7 H12	CL N2 S C16 H13	CL P S C6 H14
BR CL4 MN P2 C15 H10	BR N2 C19 H29	BR2 N3 S C20 H13	CL C29 H47	CL N S C7 H14	CL N2 S C16 H17	CL P S C7 H16
BR CU N2 C14 H9	BR N2 C20 H17	BR2 N4 S C16 H16	CL C30 H53	CL N S C7 H16	CL N2 S C17 H17	CL P S C9 H20
BR F C9 H8	BR N2 C20 H27	BR2 N4 S C22 H16	CL C33 H49	CL N S C8 H14	CL N2 S C17 H19	CL S C1 H3
BR F C10 H10	BR N2 C20 H31	BR2 P C8 H15	BR2 P C12 H15	CL N S C9 H8	CL N2 S C18 H19	CL S C2 H5
BR F C11 H12	BR N2 C21 H33	BR2 S C9 H8	BR2 S C10 H10	CL N S C9 H10	CL N2 S C19 H19	CL S C4 H7
BR F C16 H10	BR N2 C21 H37	BR2 S C10 H12	BR2 S C14 H10	CL N S C9 H12	CL N2 S C20 H25	CL S C5 H11
BR F HG C10 H6	BR N2 C22 H47	BR2 S C11 H15	BR3 C17 H15	CL N S C9 H16	CL N2 S C22 H21	CL S C6 H13
BR F HG C11 H10	BR N2 P C19 H16	BR2 P C25 H20	BR3 C24 H15	CL N S C10 H8	CL N2 S C27 H39	CL S C8 H7
BR F HG C12 H12	BR N2 P C21 H20	BR2 P C25 H24	BR3 C30 H41	CL N S C11 H8	CL N2 S C29 H43	CL S C8 H9
BR F HG C14 H16	BR N2 P C22 H24	BR2 P C25 H28	BR3 N C10 H8	CL N S C11 H12	CL N2 TI C12 H23	CL S C8 H15
BR F N C8 H7	BR N2 P C27 H24	BR2 P C25 H32	BR3 N C14 H6	CL N S C11 H14	CL N2 TI C15 H29	CL S C9 H7
BR F N C9 H9	BR N2 S C9 H11	BR2 P C25 H36	BR3 N3 C12 H22	CL N S C12 H12	CL N3 C5 H4	CL S C9 H11
BR F N C10 H11	BR N2 S C10 H13	BR2 P C25 H40	BR3 N3 C23 H22	CL N S C12 H14	CL N3 C6 H6	CL S C10 H17
BR F N2 S C13 H10	BR N2 S C11 H15	BR2 P C25 H44	BR3 N6 C27 H27	CL N S C12 H16		
BR F2 N C8 H6	BR N2 S C14 H11	BR2 P C25 H48	BR4 C12 H2	CL N S C12 H18		
BR F5 S C2	BR N2 S C15 H13	BR2 P C25 H52	BR4 C16 H10	CL N S C13 H10		
BR FE N3 C4 H9	BR N2 S C16 H15	BR2 P C25 H56		CL N S C13 H12		

O3 CONTINUED	477	O3	478	O3 CONTINUED	479	O3	480	O3 CONTINUED	481	O3	482	O3 CONTINUED	483
CL S C11 H19 CL S C14 H11 CL S C14 H19 CL S C15 H19 CL S C16 H21 CL S C16 H23 CL S C17 H17 CL S C20 H31 CL S C25 H61 CL S S1 C3 H9 CL S2 C9 H19 CL S1 C6 H15 CL S13 C5 H15 CL M C8 H5 CL C4 H2 CL C6 H2 CL C6 H4 CL C7 H12 CL C8 H6 CL C8 H8 CL C8 H14 CL C9 H6 CL C9 H8 CL C10 H8 CL C10 H14 CL C11 H6 CL C11 H12 CL C12 H14 CL C12 H16 CL C12 H18 CL C13 H8 CL C13 H18 CL C14 H6 CL C14 H10 CL C14 H20 CL C15 H14 CL C15 H22 CL C16 H14 CL C16 H22 CL C16 H24 CL C17 H10 CL C18 H12 CL C20 H24 CL C23 H22 CL C24 H32 CL C25 H22 CL C26 H24 CL C20 N P C8 H5 CL C20 N5 C4 H16 CL C20 N5 C23 H19 CL C20 N6 C9 H18 CL F C10 H9 CL F C16 H9 CL F N C2 CL F N C8 H6 CL F N S C13 H8 CL F N2 S C13 H9 CL F2 N C3 H1 CL F3 N C3 CL F3 N S C12 H10 CL F3 N S C12 H12 CL F3 N S C14 H8 CL F4 N C6 H7 CL F4 N2 C5 H2 CL F1 N2 C11 H23 CL F1R N5 C20 H20 CL N C2 H1 CL N C3 H5 CL N C7 H5 CL N C7 H9 CL N C8 H13 CL N C9 H15 CL N C10 H7 CL N C10 H9 CL N C10 H17 CL N C11 H7 CL N C11 H9 CL N C11 H19 CL N C12 H13 CL N C13 H9 CL N C13 H13 CL N C13 H17 CL N C14 H7 CL N C14 H9 CL N C14 H11 CL N C15 H17 CL N C15 H9 CL N C15 H11 CL N C15 H17 CL N C17 H11 CL N C17 H13 CL N C18 H15 CL N C20 H39 CL N C22 H27 CL N C27 H17 CL N NA S C15 H14 CL N P C7 H4 CL N P C8 H20 CL N P C16 H18 CL N P C18 H22 CL N P S C12 H10 CL N P S C26 H20 CL N PT C9 H11 CL N S C6 H5 CL N S C7 H9 CL N S C8 H7 CL N S C9 H7 CL N S C9 H9 CL N S C10 H11 CL N S C11 H11 CL N S C12 H11 CL N S C12 H13 CL N S C13 H9 CL N S C13 H15 CL N S C14 H11 CL N S C15 H13 CL N S C15 H15 CL N S C16 H17 CL N S C17 H19 CL N S C18 H21 CL N S C19 H23 CL N2 C4 H2 CL N2 C7 H6 CL N2 C8 H6 CL N2 C9 H8 CL N2 C10 H8	CL2 N2 C10 H10 CL2 N2 C12 H6 CL2 N2 C13 H8 CL2 N2 C13 H16 CL2 N2 C15 H12 CL2 N2 C15 H20 CL2 N2 C15 H22 CL2 N2 C16 H14 CL2 N2 C16 H22 CL2 N2 C17 H10 CL2 N2 C17 H24 CL2 N2 C18 H26 CL2 N2 C19 H14 CL2 N2 C19 H20 CL2 N2 C19 H28 CL2 N2 C21 H4 CL2 N2 C21 H16 CL2 N2 C25 H20 CL2 N2 C29 H48 CL2 N2 C30 H50 CL2 N2 C32 H54 CL2 N2 C34 H22 CL2 N2 C34 H58 CL2 N2 C38 H50 CL2 N2 P C13 H9 CL2 N2 P C13 H11 CL2 N2 S C7 H6 CL2 N2 S C8 H4 CL2 N2 S C8 H6 CL2 N2 S C8 H8 CL2 N2 S C8 H7 CL2 N2 S C9 H10 CL2 N2 S C10 H8 CL2 N2 S C10 H12 CL2 N2 S C11 H8 CL2 N2 S C11 H14 CL2 N2 S C12 H14 CL2 N2 S C12 H18 CL2 N2 S C13 H10 CL2 N2 S C13 H18 CL2 N2 S C14 H10 CL2 N2 S C14 H12 CL2 N2 S C15 H10 CL2 N2 S C15 H14 CL2 N2 S C16 H16 CL2 N2 S C16 H22 CL2 N2 S C17 H18 CL2 N2 S C16 H16 CL2 N2 S C17 H18 CL2 N2 S C20 H16 CL2 N2 S C20 H22 CL2 N2 S C20 H24 CL2 N2 S C20 H28 CL2 N2 S2 C11 H10 CL2 N3 C11 H11 CL2 N3 C12 H7 CL2 N3 C13 H17 CL2 N3 C15 H11 CL2 N3 C17 H9 CL2 N3 C19 H21 CL2 N3 C19 H23 CL2 N3 C20 H23 CL2 N3 C22 H27 CL2 N3 C25 H21 CL2 N3 C26 H27 CL2 N3 P C18 H14 CL2 N3 S C8 H9 CL2 N3 S C9 H11 CL2 N3 S C11 H9 CL2 N3 S C12 H15 CL2 N3 S C13 H11 CL2 N3 S C14 H17 CL2 N3 S C14 H19 CL2 N3 S C17 H17 CL2 N3 S C17 H19 CL2 N3 S C18 H21 CL2 N3 S C22 H17 CL2 N3 S2 C14 H9 CL2 N4 C17 H16 CL2 N4 C32 H16 CL2 N4 RE C13 H13 CL2 N4 S C10 H8 CL2 N4 S C12 H10 CL2 N4 S C13 H8 CL2 N4 S2 C15 H10 CL2 N5 TL C24 H16 CL2 N8 C5 H7 CL2 P C6 H11 CL2 P C8 H15 CL2 P C10 H11 CL2 P C15 H11 CL2 P C16 H25 CL2 P C20 H15 CL2 S C3 H8 CL2 S C7 H6 CL2 S C8 H6 CL2 S C8 H8 CL2 S C14 H10 CL2 S C14 H12 CL2 S C16 H12 CL2 S12 C18 H24 CL2 S14 C8 H24 CL2 TH C6 H4 CL2 V C8 H16 CL2 V C9 H9 CL3 C6 H3 CL3 C6 H18 CL3 C7 H13 CL3 C8 H7 CL3 C8 H9 CL3 C9 H17 CL3 C11 H5 CL3 C12 H11 CL3 C12 H17 CL3 C16 H19 CL3 C17 H15 CL3 C20 H23 CL3 C31 H49 CL3 C32 H51 CL3 C30 N P C2 CL3 CR C12 H24 CL3 CR C18 H6 CL3 CR N3 C12 H27 CL3 CR P3 C54 H45 CL3 F N S C13 H7 CL3 F2 N C1 CL3 IR P3 C33 H51 CL3 N C5 H8 CL3 N C8 H2 CL3 N C10 H10	CL3 N C9 H6 CL3 N C10 H8 CL3 N C10 H10 CL3 N C11 H8 CL3 N C13 H4 CL3 N C13 H10 CL3 N C14 H6 CL3 N C14 H12 CL3 N C15 H6 CL3 N C18 H14 CL3 N C28 H22 CL3 N S C4 H4 CL3 N S C7 H4 CL3 N S C8 H6 CL3 N S C9 H8 CL3 N S C13 H8 CL3 N S C14 H10 CL3 N S C15 H14 CL3 N S C16 H16 CL3 N S C17 H18 CL3 N S C18 H20 CL3 N2 C4 H3 CL3 N2 C12 H17 CL3 N2 C13 H7 CL3 N2 P C13 H9 CL3 N2 C20 H15 CL3 N2 C22 H27 CL3 N2 C28 H17 CL3 N2 P C12 H8 CL3 N2 P C13 H8 CL3 N2 S C8 H7 CL3 N2 S C10 H7 CL3 N2 S C13 H9 CL3 N3 S3 CL3 P C6 H8 CL3 P S C8 H8 CL3 S1 C9 H17 CL3 S14 C7 H21 CL3 S14 C8 H21 CL3 S14 C8 H23 CL3 S14 C12 H23 CL3 TI C12 H24 CL3 V C12 H24 CL4 C6 H7 CL4 C7 H4 CL4 C8 H6 CL4 C8 H14 CL4 C10 H6 CL4 C11 H6 CL4 C11 H17 CL4 C12 H8 CL4 C15 H20 CL4 C16 H10 CL4 C21 H10 CL4 C24 H10 CL4 C24 H17 CL4 C25 H24 CL4 F2 S C2 CL4 FE C25 H21 CL4 FE N C23 H16 CL4 FE2 C12 H24 CL4 GA N5 C20 H16 CL4 MN2 C12 H24 CL4 M2 C4 C20 H16 CL4 N C10 H9 CL4 N C11 H5 CL4 N C11 H11 CL4 N C14 H5 CL4 N C17 H9 CL4 N S C13 H7 CL4 N2 C8 H4 CL4 N2 C15 H18 CL4 N2 C16 H20 CL4 N2 C16 H8 CL4 N2 C34 H20 CL4 N2 S C13 H8 CL4 N3 C12 H5 CL4 N3 C28 H29 CL4 N3 P2 C21 H13 CL4 N4 C17 H16 CL4 N4 C26 H22 CL4 S C4 H4 CL4 S1 C12 H16 CL4 S14 C6 H18 CL5 C11 H3 CL5 C11 H5 CL5 C12 H5 CL5 N C10 H8 CL5 N S C13 H6 CL5 N2 P C4 H4 CL5 N2 P3 C2 H6 CL5 N3 C8 H18 CL5 S B C9 H12 CL5 S1 C12 H15 CL6 C8 H2 CL6 C11 H4 CL6 N C10 H7 CL6 N2 C5 H2 CL6 P S S8 C4 H12 CL6 P S S8 C5 H14 CL6 P S S8 C7 H18 CL6 P S S8 C8 H20 CL6 S S8 C11 H17 CL6 S14 C4 H12 CL7 C11 H3 CL7 C12 H5 CL7 C54 H9 CL7 N3 C10 H14 CL7 P C18 H6 CL10 C14 H4 CO C8 H6 CO C8 H9 CO C9 H11 CO I N P4 C52 H48 CO I N4 C7 H20 CO I P2 C39 H30 CO N C14 H9 CO N P C20 H15 CO N P C20 H33 CO N5 S C5 H16 CO N6 S2 C6 H16 CO NI SE CR C9 H6 CR C10 H8 CR C11 H10 CR D C8 H5 CR GE C12 H14 CR K3 C9 H3 CR K3 C12 H9 CR K3 C27 H15 CR MD N6 S4 C14 H15	CK N3 C9 H9 CR N6 RE S4 C19 H24 GR S1 C12 H14 GR SN C12 H14 CU GE CU N C14 H9 CU N2 C8 H6 CU N2 C11 H12 CU N2 C14 H10 CU N3 C11 H11 CU N4 C13 H32 CU N7 S3 C21 H24 D C10 H9 D C21 H27 D C28 H45 D C28 H47 D C30 H47 D F6 MD P C11 H10 D MD C8 H5 D N C6 H4 DN2 C21 H23 D S C8 H9 D S C14 H17 D S C15 H23 D S C36 H57 D S C8 H5 D2 C6 D2 C19 H24 D2 C20 H26 D2 C21 H30 D2 C24 H36 D2 C31 H46 D2 N C6 H3 D2 N2 C21 H22 D2 S C13 H12 D2 S C17 H18 D2 S C19 H16 D2 S C25 H24 D3 C9 H9 D3 C30 H45 D3 N C17 H16 D3 N C18 H18 D4 C8 H8 D4 S C17 H12 F C4 H9 F C6 H9 F C7 H13 F C9 H11 F C9 H13 F C10 H11 F C11 H13 F C11 H17 F C11 H19 F C12 H21 F C15 H9 F C16 H11 F C16 H21 F C16 H25 F C16 H27 F C16 H29 F C18 H11 F C19 H25 F C19 H27 F C20 H13 F C21 H27 F C21 H29 F C21 H31 F C21 H33 F C22 H29 F C22 H31 F C22 H33 F C22 H35 F C23 H31 F C23 H35 F C23 H37 F C24 H35 F FE SR2 F H2 P F HG C11 H11 F HG C12 H13 F HG C14 H17 F I C15 H8 F I N C15 H23 F I N C16 H25 F I N C20 H12 F I N2 C30 H34 F N C8 H8 F N C9 H8 F N C9 H10 F N C10 H10 F N C11 H10 F N C11 H12 F N C12 H16 F N C13 H8 F N C13 H18 F N C14 H10 F N C14 H20 F N C15 H12 F N C15 H22 F N C18 H28 F N C19 H18 F N C19 H20 F N NA C8 H7 F N P C10 H17 F N P C10 H25 F N P C12 H21 F N S C5 H8 F N S C7 H12 F N S C8 H8 F N P C18 H6 F N S C10 H10 F N S C14 H12 F N S2 C5 H4 F N2 C7 H7 F N2 C8 H7 F N2 C11 H7 F N2 C11 H9 F N2 C11 H11 F N2 C13 H9 F N2 C14 H11 F N2 C14 H19 F N2 C15 H15 F N2 C15 H17 F N2 C15 H21 F N2 C16 H11 F N2 C16 H13 F N2 C17 H13 F N2 C19 H21 F N2 C30 H35 F N2 P S C5 H10 F N2 P S C5 H14	F N2 S C7 H7 F N2 S C14 H13 F N2 S C16 H17 F N3 C11 H8 F N3 C11 H12 F N3 C15 H16 F N3 C16 H12 F N3 P2 C8 H22 F N3 P2 C12 H30 F N3 S2 C11 H14 F N4 C17 H17 F P C1 H4 F P C2 H6 F P C4 H10 F P C6 H6 F P C7 H4 F P C7 H8 F S C4 H9 F TC F2 C4 H6 F2 C5 H8 F2 C7 H10 F2 C8 H2 F2 C10 H10 F2 C11 H16 F2 C15 H12 F2 C15 H14 F2 C21 H28 F2 C27 H37 F2 C22 H34 F2 C24 H32 F2 C22 H34 F2 C24 H32 F2 N C3 H5 F2 N C4 H7 F2 N C8 H7 F2 N2 P2 C8 H20 F2 N2 P2 C12 H24 F2 N2 S C13 H10 F2 N3 C7 H11 F2 NA C17 H18 F2 NA C26 H24 F2 P2 S2 C4 H10 F2 S C2 H4 F2 S C3 H4 F2 S C4 H8 F2 S C9 H10 F3 C3 H3 F3 C7 H7 F3 C9 H7 F3 C10 H9 F3 C18 H21 F3 C22 H19 F3 N C3 H2 F3 N C4 H4 F3 N C5 H6 F3 N C6 H8 F3 N C7 H10 F3 N C8 H6 F3 N C9 H6 F3 N C9 H8 F3 N C10 H10 F3 N C11 H12 F3 N C12 H10 F3 N C12 H12 F3 N C12 H14 F3 N S F3 N S C7 H6 F3 N S C8 H12 F3 N S C13 H14 F3 N2 C6 H7 F3 N2 C11 H11 F3 N2 C12 H11 F3 N2 P C24 H20 F3 N2 S C8 H5 F3 N2 S C11 H13 F3 N2 S C12 H13 F3 N2 S C12 H15 F3 N2 S C14 H19 F3 N3 C5 H8 F3 N3 C8 H4 F3 N3 S C32 H36 F3 NA C9 H8 F3 NA S C19 H19 F3 NA S2 C19 H19 F3 P C8 H14 F3 S2 C11 H7 F3 S3 C12 H9 F4 N P C11 H20 F4 N P C12 H20 F4 N S C7 H5 F4 N2 U C2 H12 F4 S C4 H4 F4 S C6 H2 F4 S C8 H6 F4 S C12 H6 F5 C5 H5 F5 C6 H7 F5 C7 H9 F5 N C3 H2 F5 N3 C2 F5 N9 U C3 H20 F5 P C9 H14 F5 S C6 H1 F6 C2 F6 C4 H4 F6 C7 H4 F6 FE C17 H14 F6 MD P C10 H9 F6 MD P C11 H11 F6 N P C13 H22 F6 N2 C5 H2 F6 N4 S C19 H16 F6 NA S2 C19 H16 F6 P C8 H11 F6 S C2 F6 S2 C11 H9 F7 C5 H3 F7 P C1 H2 F7 P C10 H14 F7 P C12 H18 F8 N C4 H1 F9 C7 H5 F9 C9 H9 F9 N C5 H2 F9 S13 C12 H21 F10 C8 H8 F10 S C5 F11 N C7 H4 F12 N C21 H9 F12 N4 C13 H12	F12 S2 C1 F14 S3 F15 N2 C16 H17 F21 N3 C9 FE C8 H6 FE C9 H8 FE C10 H10 FE C11 H10 FE C13 H12 FE C14 H14 FE C14 H16 FE C15 H14 FE C15 H16 FE C16 H16 FE C16 H18 FE C17 H22 FE C18 H22 FE C19 H24 FE C20 H14 FE C20 H18 FE C20 H24 FE C21 H20 FE C24 H24 FE C25 H24 FE C31 H20 FE N C10 H11 FE N C12 H15 FE N C14 H13 FE N C14 H15 FE N C15 H17 FE N C18 H15 FE N C19 H15 FE N C19 H17 FE N C23 H19 FE N2 C16 H12 FE N2 C17 H14 FE N2 C18 H16 FE N3 C16 H19 FE N3 C20 H27 FE N6 P2 C15 H36 FE NI C13 H10 FE NI2 C21 H16 FE NI2 C27 H10 FE NI2 C29 H22 FE P2 C29 H24 FE P2 C31 H30 FE P2 C39 H30 FE S2 C14 H10 FE S2 C39 H30 FE S1 C17 H22 FE2 FE2 C26 H24 FE3 GE MN GE P C8 H21 GE S C12 H20 GE2 S C18 H34 HA NE H4 RE H5 N5 TI H18 CL2 CR N6 HFP N10 ST C22 H20 HG C12 H16 HG C13 H18 HG C14 H20 HG C15 H10 HG N C9 H9 HG N2 C12 H10 HG P C10 H15 I C7 H5 I C7 H7 I C8 H7 I C12 H5 I C14 H19 I C17 H15 I C21 H29 I C21 H31 I C21 H33 I C27 H43 I C27 H33 I C28 H47 I C20 N4 C5 H16 I N C8 H6 I N C9 H8 I N C9 H20 I N C10 H10 I N C11 H14 I N C11 H24 I N C12 H21 I N C12 H22 I N C13 H18 I N C13 H20 I N C13 H22 I N C13 H24 I N C13 H28 I N C14 H20 I N C14 H22 I N C14 H26 I N C15 H10 I N C15 H24 I N C15 H26 I N C15 H28 I N C16 H16 I N C16 H30 I N C17 H12 I N C17 H26 I N C17 H28 I N C18 H21 I N C18 H24 I N C18 H28 I N C18 H30 I N C19 H24 I N C19 H26 I N C19 H28 I N C20 H24 I N C20 H26 I N C20 H28 I N C20 H30 I N C21 H22 I N C21 H26 I N C21 H28 I N C21 H30 I N C21 H34 I N C22 H24 I N C22 H28 I N C22 H30 I N C22 H32 I N C22 H36 I N C23 H32	I N C23 H34 I N C23 H38 I N C24 H46 I N C24 H40 I N C25 H38 I N C26 H30 I N C26 H36 I N C27 H44 I N C28 H42 I N C28 H46 I N C30 H46 I N C31 H26 I N S C12 H16 I N S C18 H20 I N S C19 H24 I N S2 C12 H8 I N W C10 H8 I N2 C8 H7 I N2 C10 H7 I N2 C11 H23 I N2 C12 H25 I N2 C15 H23 I N2 C16 H27 I N2 C17 H29 I N2 C17 H31 I N2 C18 H31 I N2 C19 H29 I N2 C22 H27 I N2 C22 H29 I N2 C30 H35 I N2 S C16 H17 I N3 C14 H24 I N3 C15 H22 I N3 C15 H24 I N3 C16 H26 I N3 C17 H28 I N3 C18 H10 I N3 C18 H28 I N3 C21 H30 I N3 C24 H34 I N3 C24 H36 I N3 S C16 H14 I N3 S2 C14 H14 I N4 C11 H11 I N4 C12 H13 I N4 C22 H29 I N5 C18 H26 I N5 S C20 H22 I N5 S2 C20 H22 I P C4 H12 I P C7 H18 I S C11 H17 I S C11 H19 I S C14 H19 I S C16 H23 I S C20 H31 I S C22 H13 I2 C11 H6 I2 C17 H10 I2 C18 H12 I2 C19 H14 I2 N C15 H15 I2 N C19 H21 I2 N C21 H17 I2 N T2 C9 H7 I2 N2 C16 H28 I2 N2 C18 H32 I2 C7 H3 I2 C7 H33 I3 N C9 H8 I3 N C10 H8 I3 N C15 H14 I3 RE C15 H18 I N6 S3 C12 H21 I N C3 K C6 H15 K TA K2 SN K2 TE K3 MD N1 C6 K3 N C6 K4 MD N6 C5 K4 MD N6 C5 H2 L I N P S C3 H9 L I N3 P C8 H11 L I N3 P S C3 H9 L I2 N P S C2 H6 L I2 N P S C5 H12 MG C3 H6 MG S1 MN C8 H5 MN C9 H9 MN C21 H15 MN C22 H17 MN N C8 H6 MN P2 C29 H24 MN S C9 H11 MN S2 C10 H17 N43 MO C10 H8 MO C10 H10 MO C11 H10 MO N3 C3 H9 MO N3 C9 H9 MO N3 C12 H9 MO S83 C21 H45 MO3 P3 C54 H45 N C3 H3 N C3 H5 N C3 H7 N C4 H5 N C4 H7 N C4 H9 N C5 H7 N C5 H9 N C5 H11 N C6 H9 N C6 H11 N C6 H13 N C6 H15 N C7 H7 N C7 H9 N C7 H11 N C7 H13 N C7 H15 N C7 H34 N C8 H5 N C8 H7 N C8 H9							

O3 CONTINUED	484	O3	485	O3 CONTINUED	486	O3	487	O3 CONTINUED	488	O3	489	O3 CONTINUED	490
N CR H11	N C21 H21	N C36 H35	N S C20 H23	N C36 H69	N S C20 H25	N2 C11 H18	N2 C11 H20	N2 C24 H18	N2 C24 H20	N2 C7 H10	N2 S C7 H16	N2 S C7 H10	
N CR H13	N C21 H23	N S C36 H69	N S C20 H27	N C41 H27	N C17 H27	N2 C11 H22	N2 C11 H22	N2 C24 H22	N2 C24 H22	N2 S C8 H6	N2 S C8 H6	N2 S C8 H6	
N CR H15	N C21 H25	N C41 H27	N S C20 H31	N NI C10 H5	N S C21 H19	N2 C12 H8	N2 C12 H10	N2 C24 H24	N2 C24 H24	N2 S C8 H8	N2 S C8 H8	N2 S C8 H8	
N CR H17	N C21 H27	N NI C14 H9	N S C21 H21	N NP C9 H6	N S C21 H25	N2 C12 H12	N2 C12 H12	N2 C24 H26	N2 C24 H26	N2 S C8 H10	N2 S C8 H10	N2 S C8 H10	
N CR H19	N C21 H29	N NP C2 H8	N S C21 H29	N P C2 H8	N S C21 H29	N2 C12 H14	N2 C12 H14	N2 C24 H28	N2 C24 H28	N2 S C8 H12	N2 S C8 H12	N2 S C8 H12	
N CR H21	N C21 H31	N P C4 H10	N S C21 H31	N P C4 H10	N S C21 H31	N2 C12 H16	N2 C12 H16	N2 C24 H30	N2 C24 H30	N2 S C9 H6	N2 S C9 H6	N2 S C9 H6	
N CR H23	N C21 H33	N S C21 H33	N S C21 H33	N P C2 H11	N S C21 H33	N2 C12 H18	N2 C12 H18	N2 C24 H32	N2 C24 H32	N2 S C9 H8	N2 S C9 H8	N2 S C9 H8	
N CR H25	N C21 H35	N P C6 H14	N S C21 H35	N P C6 H14	N S C21 H35	N2 C12 H20	N2 C12 H20	N2 C24 H34	N2 C24 H34	N2 S C9 H10	N2 S C9 H10	N2 S C9 H10	
N CR H27	N C21 H37	N P C9 H16	N S C21 H37	N P C9 H16	N S C21 H37	N2 C12 H22	N2 C12 H22	N2 C24 H36	N2 C24 H36	N2 S C9 H12	N2 S C9 H12	N2 S C9 H12	
N CR H29	N C21 H39	N P C10 H17	N S C21 H39	N P C10 H17	N S C21 H39	N2 C12 H24	N2 C12 H24	N2 C24 H38	N2 C24 H38	N2 S C9 H14	N2 S C9 H14	N2 S C9 H14	
N CR H31	N C21 H41	N P C10 H22	N S C21 H41	N P C10 H22	N S C21 H41	N2 C13 H10	N2 C13 H10	N2 C24 H40	N2 C24 H40	N2 S C10 H6	N2 S C10 H6	N2 S C10 H6	
N CR H33	N C21 H43	N P C11 H18	N S C21 H43	N P C11 H18	N S C21 H43	N2 C13 H12	N2 C13 H12	N2 C24 H42	N2 C24 H42	N2 S C10 H8	N2 S C10 H8	N2 S C10 H8	
N CR H35	N C21 H45	N P C11 H22	N S C21 H45	N P C11 H22	N S C21 H45	N2 C13 H14	N2 C13 H14	N2 C24 H44	N2 C24 H44	N2 S C10 H10	N2 S C10 H10	N2 S C10 H10	
N CR H37	N C21 H47	N P C11 H24	N S C21 H47	N P C11 H24	N S C21 H47	N2 C13 H16	N2 C13 H16	N2 C24 H46	N2 C24 H46	N2 S C10 H12	N2 S C10 H12	N2 S C10 H12	
N CR H39	N C21 H49	N P C12 H26	N S C21 H49	N P C12 H26	N S C21 H49	N2 C13 H18	N2 C13 H18	N2 C24 H48	N2 C24 H48	N2 S C10 H14	N2 S C10 H14	N2 S C10 H14	
N CR H41	N C21 H51	N P C13 H10	N S C21 H51	N P C13 H10	N S C21 H51	N2 C13 H20	N2 C13 H20	N2 C24 H50	N2 C24 H50	N2 S C10 H16	N2 S C10 H16	N2 S C10 H16	
N CR H43	N C21 H53	N P C13 H28	N S C21 H53	N P C13 H28	N S C21 H53	N2 C13 H22	N2 C13 H22	N2 C24 H52	N2 C24 H52	N2 S C10 H18	N2 S C10 H18	N2 S C10 H18	
N CR H45	N C21 H55	N P C14 H14	N S C21 H55	N P C14 H14	N S C21 H55	N2 C13 H24	N2 C13 H24	N2 C24 H54	N2 C24 H54	N2 S C10 H20	N2 S C10 H20	N2 S C10 H20	
N CR H47	N C21 H57	N P C14 H16	N S C21 H57	N P C14 H16	N S C21 H57	N2 C13 H26	N2 C13 H26	N2 C24 H56	N2 C24 H56	N2 S C10 H22	N2 S C10 H22	N2 S C10 H22	
N CR H49	N C21 H59	N P C15 H18	N S C21 H59	N P C15 H18	N S C21 H59	N2 C13 H28	N2 C13 H28	N2 C24 H58	N2 C24 H58	N2 S C10 H24	N2 S C10 H24	N2 S C10 H24	
N CR H51	N C21 H61	N P C15 H18	N S C21 H61	N P C15 H18	N S C21 H61	N2 C13 H30	N2 C13 H30	N2 C24 H60	N2 C24 H60	N2 S C10 H26	N2 S C10 H26	N2 S C10 H26	
N CR H53	N C21 H63	N P C16 H18	N S C21 H63	N P C16 H18	N S C21 H63	N2 C13 H32	N2 C13 H32	N2 C24 H62	N2 C24 H62	N2 S C10 H28	N2 S C10 H28	N2 S C10 H28	
N CR H55	N C21 H65	N P C17 H18	N S C21 H65	N P C17 H18	N S C21 H65	N2 C13 H34	N2 C13 H34	N2 C24 H64	N2 C24 H64	N2 S C10 H30	N2 S C10 H30	N2 S C10 H30	
N CR H57	N C21 H67	N P C18 H18	N S C21 H67	N P C18 H18	N S C21 H67	N2 C13 H36	N2 C13 H36	N2 C24 H66	N2 C24 H66	N2 S C10 H32	N2 S C10 H32	N2 S C10 H32	
N CR H59	N C21 H69	N P C19 H18	N S C21 H69	N P C19 H18	N S C21 H69	N2 C13 H38	N2 C13 H38	N2 C24 H68	N2 C24 H68	N2 S C10 H34	N2 S C10 H34	N2 S C10 H34	
N CR H61	N C21 H71	N P C20 H20	N S C21 H71	N P C20 H20	N S C21 H71	N2 C13 H40	N2 C13 H40	N2 C24 H70	N2 C24 H70	N2 S C10 H36	N2 S C10 H36	N2 S C10 H36	
N CR H63	N C21 H73	N P C20 H40	N S C21 H73	N P C20 H40	N S C21 H73	N2 C13 H42	N2 C13 H42	N2 C24 H72	N2 C24 H72	N2 S C10 H38	N2 S C10 H38	N2 S C10 H38	
N CR H65	N C21 H75	N P C21 H16	N S C21 H75	N P C21 H16	N S C21 H75	N2 C13 H44	N2 C13 H44	N2 C24 H74	N2 C24 H74	N2 S C10 H40	N2 S C10 H40	N2 S C10 H40	
N CR H67	N C21 H77	N P C22 H36	N S C21 H77	N P C22 H36	N S C21 H77	N2 C13 H46	N2 C13 H46	N2 C24 H76	N2 C24 H76	N2 S C10 H42	N2 S C10 H42	N2 S C10 H42	
N CR H69	N C21 H79	N P C22 H20	N S C21 H79	N P C22 H20	N S C21 H79	N2 C13 H48	N2 C13 H48	N2 C24 H78	N2 C24 H78	N2 S C10 H44	N2 S C10 H44	N2 S C10 H44	
N CR H71	N C21 H81	N P C23 H28	N S C21 H81	N P C23 H28	N S C21 H81	N2 C13 H50	N2 C13 H50	N2 C24 H80	N2 C24 H80	N2 S C10 H46	N2 S C10 H46	N2 S C10 H46	
N CR H73	N C21 H83	N P C23 H36	N S C21 H83	N P C23 H36	N S C21 H83	N2 C13 H52	N2 C13 H52	N2 C24 H82	N2 C24 H82	N2 S C10 H48	N2 S C10 H48	N2 S C10 H48	
N CR H75	N C21 H85	N P C23 H40	N S C21 H85	N P C23 H40	N S C21 H85	N2 C13 H54	N2 C13 H54	N2 C24 H84	N2 C24 H84	N2 S C10 H50	N2 S C10 H50	N2 S C10 H50	
N CR H77	N C21 H87	N P C23 H44	N S C21 H87	N P C23 H44	N S C21 H87	N2 C13 H56	N2 C13 H56	N2 C24 H86	N2 C24 H86	N2 S C10 H52	N2 S C10 H52	N2 S C10 H52	
N CR H79	N C21 H89	N P C23 H48	N S C21 H89	N P C23 H48	N S C21 H89	N2 C13 H58	N2 C13 H58	N2 C24 H88	N2 C24 H88	N2 S C10 H54	N2 S C10 H54	N2 S C10 H54	
N CR H81	N C21 H91	N P C23 H52	N S C21 H91	N P C23 H52	N S C21 H91	N2 C13 H60	N2 C13 H60	N2 C24 H90	N2 C24 H90	N2 S C10 H56	N2 S C10 H56	N2 S C10 H56	
N CR H83	N C21 H93	N P C23 H56	N S C21 H93	N P C23 H56	N S C21 H93	N2 C13 H62	N2 C13 H62	N2 C24 H92	N2 C24 H92	N2 S C10 H58	N2 S C10 H58	N2 S C10 H58	
N CR H85	N C21 H95	N P C23 H60	N S C21 H95	N P C23 H60	N S C21 H95	N2 C13 H64	N2 C13 H64	N2 C24 H94	N2 C24 H94	N2 S C10 H60	N2 S C10 H60	N2 S C10 H60	
N CR H87	N C21 H97	N P C23 H64	N S C21 H97	N P C23 H64	N S C21 H97	N2 C13 H66	N2 C13 H66	N2 C24 H96	N2 C24 H96	N2 S C10 H62	N2 S C10 H62	N2 S C10 H62	
N CR H89	N C21 H99	N P C23 H68	N S C21 H99	N P C23 H68	N S C21 H99	N2 C13 H68	N2 C13 H68	N2 C24 H98	N2 C24 H98	N2 S C10 H64	N2 S C10 H64	N2 S C10 H64	
N CR H91	N C21 H101	N P C23 H72	N S C21 H101	N P C23 H72	N S C21 H101	N2 C13 H70	N2 C13 H70	N2 C24 H100	N2 C24 H100	N2 S C10 H66	N2 S C10 H66	N2 S C10 H66	
N CR H93	N C21 H103	N P C23 H76	N S C21 H103	N P C23 H76	N S C21 H103	N2 C13 H72	N2 C13 H72	N2 C24 H102	N2 C24 H102	N2 S C10 H68	N2 S C10 H68	N2 S C10 H68	
N CR H95	N C21 H105	N P C23 H80	N S C21 H105	N P C23 H80	N S C21 H105	N2 C13 H74	N2 C13 H74	N2 C24 H104	N2 C24 H104	N2 S C10 H70	N2 S C10 H70	N2 S C10 H70	
N CR H97	N C21 H107	N P C23 H84	N S C21 H107	N P C23 H84	N S C21 H107	N2 C13 H76	N2 C13 H76	N2 C24 H106	N2 C24 H106	N2 S C10 H72	N2 S C10 H72	N2 S C10 H72	
N CR H99	N C21 H109	N P C23 H88	N S C21 H109	N P C23 H88	N S C21 H109	N2 C13 H78	N2 C13 H78	N2 C24 H108	N2 C24 H108	N2 S C10 H74	N2 S C10 H74	N2 S C10 H74	
N CR H101	N C21 H111	N P C23 H92	N S C21 H111	N P C23 H92	N S C21 H111	N2 C13 H80	N2 C13 H80	N2 C24 H110	N2 C24 H110	N2 S C10 H76	N2 S C10 H76	N2 S C10 H76	
N CR H103	N C21 H113	N P C23 H96	N S C21 H113	N P C23 H96	N S C21 H113	N2 C13 H82	N2 C13 H82	N2 C24 H112	N2 C24 H112	N2 S C10 H78	N2 S C10 H78	N2 S C10 H78	
N CR H105	N C21 H115	N P C23 H100	N S C21 H115	N P C23 H100	N S C21 H115	N2 C13 H84	N2 C13 H84	N2 C24 H114	N2 C24 H114	N2 S C10 H80	N2 S C10 H80	N2 S C10 H80	
N CR H107	N C21 H117	N P C23 H104	N S C21 H117	N P C23 H104	N S C21 H117	N2 C13 H86	N2 C13 H86	N2 C24 H116	N2 C24 H116	N2 S C10 H82	N2 S C10 H82	N2 S C10 H82	
N CR H109	N C21 H119	N P C23 H108	N S C21 H119	N P C23 H108	N S C21 H119	N2 C13 H88	N2 C13 H88	N2 C24 H118	N2 C24 H118	N2 S C10 H84	N2 S C10 H84	N2 S C10 H84	
N CR H111	N C21 H121	N P C23 H112	N S C21 H121	N P C23 H112	N S C21 H121	N2 C13 H90	N2 C13 H90	N2 C24 H120	N2 C24 H120	N2 S C10 H86	N2 S C10 H86	N2 S C10 H86	
N CR H113	N C21 H123	N P C23 H116	N S C21 H123	N P C23 H116	N S C21 H123	N2 C13 H92	N2 C13 H92	N2 C24 H122	N2 C24 H122	N2 S C10 H88	N2 S C10 H88	N2 S C10 H88	
N CR H115	N C21 H125	N P C23 H120	N S C21 H125	N P C23 H120	N S C21 H125	N2 C13 H94	N2 C13 H94	N2 C24 H124	N2 C24 H124	N2 S C10 H90	N2 S C10 H90	N2 S C10 H90	
N CR H117	N C21 H127	N P C23 H124	N S C21 H127	N P C23 H124	N S C21 H127	N2 C13 H96	N2 C13 H96	N2 C24 H126	N2 C24 H126	N2 S C10 H92	N2 S C10 H92	N2 S C10 H92	
N CR H119	N C21 H129	N P C23 H128	N S C21 H129	N P C23 H128	N S C21 H129	N2 C13 H98	N2 C13 H98	N2 C24 H128	N2 C24 H128	N2 S C10 H94	N2 S C10 H94	N2 S C10 H94	
N CR H121	N C21 H131	N P C23 H132	N S C21 H131	N P C23 H132	N S C21 H131	N2 C13 H100	N2 C13 H100	N2 C24 H130	N2 C24 H130	N2 S C10 H96	N2 S C10 H96	N2 S C10 H96	
N CR H123	N C21 H133	N P C23 H136	N S C21 H133	N P C23 H136	N S C21 H133	N2 C13 H102	N2 C13 H102	N2 C24 H132	N2 C24 H132	N2 S C10 H98	N2 S C10 H98	N2 S C10 H98	
N CR H125	N C21 H135	N P C23 H140	N S C21 H135	N P C23 H140	N S C21 H135	N2 C13 H104	N2 C13 H104	N2 C24 H134	N2 C24 H134	N2 S C10 H100	N2 S C10 H100	N2 S C10 H100	
N CR H127	N C21 H137	N P C23 H144	N S C21 H137	N P C23 H144	N S C21 H137	N2 C13 H106	N2 C13 H106	N2 C24 H136	N2 C24 H136	N2 S C10 H102	N2 S C10 H102	N2 S C10 H102	
N CR H129	N C21 H139	N P C23 H148	N S C21 H139	N P C23 H148	N S C21 H139	N2 C13 H108	N2 C13 H108	N2 C24 H138	N2 C24 H138	N2 S C10 H104	N2 S C10 H104	N2 S C10 H104	
N CR H131	N C21 H141	N P C23 H152	N S C21 H141	N P C23 H152	N S C21 H141	N2 C13 H110	N2 C13 H110	N2 C24 H140	N2 C24 H140	N2 S C10 H106	N2 S C10 H106	N2 S C10 H106	
N CR H133	N C21 H143	N P C23 H156	N S C21 H143	N P C23 H156	N S C21 H143	N2 C13 H112	N2 C13 H112	N2 C24 H142	N2 C24 H142	N2 S C10 H108	N2 S C10 H108	N2 S C10 H108	
N CR H135	N C21 H145	N P C23 H160	N S C21 H145	N P C23 H160	N S C21 H145	N2 C13 H114	N2 C13 H114	N2 C24 H144	N2 C24 H144	N2 S C10 H110	N2 S C10 H110	N2 S C10 H110	
N CR H137	N C21 H147	N P C23 H164	N S C21 H147	N P C23 H164	N S C21 H147	N2 C13 H116	N2 C13 H116	N2 C24 H146	N2 C24 H146	N2 S C10 H112	N2 S C10 H112	N2 S C10 H112	
N CR H139	N C21 H149	N P C23 H168	N S C21 H149	N P C23 H168	N S C21 H149	N2 C13 H118	N2 C13 H118	N2 C24 H148	N2 C24 H148	N2 S C10 H114	N2 S C10 H114	N2 S C10 H114	
N CR H141	N C21 H151	N P C23 H172	N S C21 H151	N P C23 H172	N S C21 H151	N2 C13 H120	N2 C13 H120	N2 C24 H150	N2 C24 H150	N2 S C10 H116	N2 S C10 H116	N2 S C10 H116	
N CR H143	N C21 H153	N P C23 H176	N S C21 H153	N P C23 H176	N S C21 H153	N2 C13 H122	N2 C13 H122	N2 C24 H152	N2 C24 H152	N2 S C10 H118	N2 S C10 H118	N2 S C10 H118	
N CR H145	N C21 H155	N P C23 H180	N S C21 H155	N P C23 H180	N S C21 H155	N2 C13 H124	N2 C13 H124	N2 C24 H154	N2 C24 H154	N2 S C10 H120	N2 S C10 H120	N2 S C10 H120	
N CR H147	N C21 H157	N P C23 H184	N S C21 H157	N P C23 H184	N S C21 H157	N2 C13 H126	N2 C13 H126	N2 C24 H156	N2 C24 H156	N2 S C10 H122	N2 S C10 H122	N2 S C10 H122	
N CR H149	N C21 H159	N P C23 H188	N S C21 H159	N P C23 H188	N S C21 H159	N2 C13 H128	N2 C13 H128	N2 C24 H158	N2 C24 H158	N2 S C10 H124	N2 S C10 H124	N2 S C10 H124	
N CR H151	N C21 H161	N P C23 H192	N S C21 H161	N P C23 H192	N S C21 H161	N2 C13 H130	N2 C13 H130	N2 C24 H160	N2 C24 H160	N2 S C10 H126	N2 S C10 H126	N2 S C10 H126	
N CR H153	N C21 H163	N P C23 H196	N S C21 H163	N P C23 H196	N S C21 H163	N2 C13 H132	N2 C13 H132	N2 C24 H162	N2 C24 H162	N2 S C10 H128	N2 S C10 H128	N2 S C10 H128	
N CR H155	N C21 H165	N P C23 H200	N S C21 H165	N P C23 H200	N S C21 H165	N2 C13 H134	N2 C13 H134	N2 C24 H164	N2 C24 H164	N2 S C10 H130	N2 S C10 H130	N2 S C10 H130	
N CR H157	N C21 H167	N P C23 H204	N S C21 H167	N P C23 H204	N S C21 H167	N2 C13 H136	N2 C13 H136	N2 C24 H166	N2 C24 H166	N2 S C10 H132	N2 S C10 H132	N2 S C10 H132	
N CR H159	N C21 H169	N P C23 H208	N S C21 H1										

O3 CONTINUED	491	O3	492	O3 CONTINUED	493	O3	494	O3 CONTINUED	495	O3	496	O3 CONTINUED	497
N2 S2 C28 H26		N3 C19 H29		N3 S C15 H17		N4 C18 H26		N5 C7 H5		N6 S C16 H24		S C3 H4	
N2 S3 C9 H12		N3 C19 H35		N3 S C15 H17		N4 C19 H16		N5 C7 H7		N6 S C17 H26		S C4 H8	
N2 S3 C19 H20		N3 C20 H15		N3 S C15 H21		N4 C19 H18		N5 C7 H11		N6 S C23 H24		S C4 H10	
N2 S7 C7 H4		N3 C20 H15		N3 S C15 H23		N4 C19 H20		N5 C8 H9		N6 S C16 H18		S C5 H6	
N2 S8 C10 H17		N3 C20 H17		N3 S C16 H13		N4 C19 H22		N5 C8 H11		N6 V C24 H20		S C5 H8	
N2 S8 C11 H17		N3 C20 H19		N3 S C16 H15		N4 C20 H14		N5 C8 H13		N7 C10 H15		S C5 H10	
N2 SE C10 H8		N3 C20 H21		N3 S C16 H17		N4 C20 H16		N5 C8 H15		N7 C23 H23		S C6 H4	
N2 SE C12 H12		N3 C20 H21		N3 S C16 H19		N4 C20 H20		N5 C9 H7		N7 S C9 H9		S C6 H6	
N2 SE C29 H30		N3 C20 H25		N3 S C16 H21		N4 C20 H24		N5 C9 H11		N7 S C13 H15		S C6 H8	
N2 SE C30 H32		N3 C20 H27		N3 S C16 H25		N4 C20 H26		N5 C9 H13		N7 S C29 H29		S C6 H14	
N2 SE C31 H34		N3 C20 H29		N3 S C17 H13		N4 C20 H30		N5 C9 H15		N8 C2 C13 H15		S C7 H6	
N2 SE C32 H36		N3 C20 H31		N3 S C17 H15		N4 C21 H18		N5 C10 H13		N8 C11 H14		S C7 H8	
N2 SE C34 H38		N3 C21 H11		N3 S C17 H17		N4 C21 H20		N5 C10 H15		N8 P0 C26 H22		S C7 H12	
N2 TI C18 H12		N3 C21 H17		N3 S C17 H19		N4 C21 H22		N5 C11 H9		N8 P0 C26 H26		S C7 H14	
N2 TI C25 H22		N3 C21 H19		N3 S C17 H21		N4 C21 H24		N5 C11 H11		N9 C19 H19		S C8 H8	
N2 V C18 H18		N3 C21 H23		N3 S C17 H23		N4 C21 H26		N5 C11 H13		N9 C26 H21		S C8 H10	
N2 ZN C5 H14		N3 C21 H25		N3 S C18 H13		N4 C21 H30		N5 C11 H15		N9 S4 TL C4 H16		S C8 H14	
N3 C2 H7		N3 C21 H27		N3 S C18 H17		N4 C22 H12		N5 C11 H17		N10 C10 H16		S C8 H16	
N3 C4 H3		N3 C21 H29		N3 S C18 H19		N4 C22 H14		N5 C11 H19		N10 C18 H26		S C9 H8	
N3 C5 H3		N3 C21 H31		N3 S C18 H21		N4 C22 H16		N5 C12 H7		N11 S C45 H39		S C9 H9	
N3 C5 H5		N3 C22 H13		N3 S C18 H23		N4 C22 H18		N5 C12 H13		N18 C48 H56		S C9 H10	
N3 C5 H7		N3 C22 H15		N3 S C19 H15		N4 C22 H20		N5 C12 H15		N0 C2 H3		S C9 H12	
N3 C5 H11		N3 C22 H17		N3 S C19 H17		N4 C22 H22		N5 C12 H17		N0 RH		S C9 H18	
N3 C6 H3		N3 C22 H19		N3 S C19 H21		N4 C22 H24		N5 C12 H19		N1 C18 H20		S C10 H6	
N3 C6 H5		N3 C22 H21		N3 S C19 H23		N4 C23 H16		N5 C13 H11		N1 S8 C9 H15		S C10 H8	
N3 C6 H7		N3 C22 H23		N3 S C19 H25		N4 C23 H18		N5 C13 H13		N1 S8 C21 H15		S C10 H10	
N3 C6 H9		N3 C22 H25		N3 S C19 H27		N4 C23 H20		N5 C13 H15		P C2 H5		S C10 H14	
N3 C6 H11		N3 C22 H29		N3 S C20 H19		N4 C24 H22		N5 C13 H17		P C3 H7		S C11 H8	
N3 C7 H9		N3 C23 H15		N3 S C20 H27		N4 C24 H24		N5 C14 H11		P C4 H5		S C11 H10	
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N3 C15 H21		N3 P3 C27 H54		N4 C11 H8		N4 S C23 H30		N6 C12 H12		P S C8 H9		S C22 H30	
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N3 C16 H17		N3 S C7 H5		N4 C12 H12		N4 S C31 H40		N6 C14 H16		P S C11 H27		S C23 H36	
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N3 C17 H27		N3 S C7 H17		N4 C12 H18		N4 S C34 H34		N6 C15 H18		P S C26 H25		S C24 H38	
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N3 C17 H31		N3 S C8 H5		N4 C12 H22		N4 S C17 H17		N6 C16 H12		P S C31 H25		S C25 H24	
N3 C17 H33		N3 S C8 H11		N4 C13 H10		N4 S C18 H19		N6 C16 H16		P S			

O3	498	O4	499	O4	500	O4	501	O4	502	O4	503	O4	504
CONTINUED				CONTINUED		CONTINUED		CONTINUED			CONTINUED		CONTINUED
S2 C12 H10		C11 H8		C21 H24		C31 H44		A52 MN2 C24 H26		HK CL N3 S2 C8 H9		OH N4 C10 H11	
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S2 C12 H24		C11 H12		C21 H28		C31 H50		A52 M02 C18 H22		BR CL N3 S2 C12 H15		BR N4 C16 H17	
S2 C13 H8		C11 H14		C21 H30		C31 H52		B C8 H9		B CL N4 C12 H14		BR N4 C16 H21	
S2 C13 H12		C11 H16		C21 H32		C31 H54		R C10 H13		BR CL N4 C14 H10		BR N4 C17 H21	
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S2 C17 H20		C12 H12		C22 H18		C32 H46		B MN P C34 H25		BR CL S C6 H14		BR N4 S C9 H5	
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S2 C24 H20		C13 H20		C23 H30		C34 H28		R2 C18 H40		BR HG N2 C4 H7		BR2 C9 H10	
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S8 C8 H15		C14 H18		C23 H34		C35 H50		RA FE2		BR N C7 H4		BR2 C12 H16	
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S16 C14 H42		C16 H30		C25 H42		C44 H62		BR C12 H13		BR N S C9 H10		BR2 N2 C8 H6	
S16 C27 H54		C16 H32		C25 H48		C44 H74		BR C12 H15		BR N S C10 H8		BR2 N2 C10 H8	
S18 C18 H54		C16 H34		C26 H16		C44 H76		BR C12 H17		BR N S C12 H8		BR2 N2 C14 H8	
SN2 C16 H22		C17 H10		C26 H20		C44 H78		BR C12 H19		BR N S C13 H16		BR2 N2 C16 H10	
SN2 C28 H46		C17 H12		C26 H22		C44 H80		BR C13 H7		BR N S C13 H22		BR2 N2 C17 H12	
SN2 C31 H50		C17 H14		C26 H24		C46 H44		BR C13 H11		BR N S C14 H10		BR2 N2 C18 H8	
SN2 C36 H50		C17 H16		C26 H30		C48 H54		BR C13 H15		BR N S C14 H12		BR2 N2 C24 H26	
SN2 C36 H62		C17 H18		C26 H32		C49 H54		BR C13 H17		BR N S C15 H14		BR2 N2 C24 H30	
SN4 C36 H30		C17 H20		C26 H34		C53 H58		BR C14 H13		BR N S C16 H16		BR2 N2 C25 H32	
SR T1		C17 H22		C26 H36		C54 H66		BR C14 H21		BR N S C17 H16		BR2 N2 C26 H34	
T C9 H11		C17 H24		C26 H38		C56 H92		BR C15 H17		BR N S C18 H10		BR2 N2 C27 H36	
T C19 H23		C17 H26		C26 H40		C56 H94		BR C15 H19		BR N2 C6 H7		BR2 N2 C28 H38	
T2 C19 H24		C17 H28		C26 H42		C58 H96		BR C16 H11		BR N2 C7 H5		BR2 N2 C29 H40	
T2 C19 H26		C17 H30		C26 H44		C58 H98		BR C16 H13		BR N2 C9 H15		BR2 N2 C30 H42	
W C10 H8		C17 H32		C26 H46		C59 H90		BR C16 H19		BR N2 C10 H5		BR2 N2 C32 H46	
W C11 H10		C17 H34		C27 H20		C60 H92		BR C17 H11		BR N2 C10 H13		BR2 N2 S C10 H12	
XE		C18 H10		C27 H22		C60 H96		BR C17 H13		BR N2 C11 H15		BR2 N2 S C14 H10	
		C18 H12		C27 H24		C62 H92		BR C17 H15		BR N2 C12 H15		BR2 N2 S C14 H12	
		C18 H14		C27 H26		C62 H94		BR C17 H17		BR N2 C14 H11		BR2 N2 S2 C22 H22	
		C18 H16		C27 H28		C72 H120		BR C17 H19		BR N2 C14 H19		BR2 N4 C10 H8	
		C18 H18		C27 H30		C80 H56		BR C17 H21		BR N2 C15 H11		BR2 N4 C14 H16	
		C18 H20		C27 H32		C83 H168		BR C17 H23		BR N2 C16 H13		BR2 N4 C17 H16	
		C18 H22		C27 H34		C84 H166		BR C18 H9		BR N2 C21 H21		BR2 N4 C21 H14	
		C18 H24		C27 H36		C85 H168		BR C18 H17		BR N2 C22 H23		BR2 N4 C21 H22	
		C18 H26		C27 H38		C88 H168		BR C18 H19		BR N2 C22 H27		BR2 N4 C24 H18	
		C18 H28		C27 H40		AG C18 H17		BR C18 H21		BR N2 C23 H29		BR2 N4 C24 H50	
		C18 H30		C27 H42		AG CL C4 H4		BR C18 H23		BR N2 P C13 H20		BR2 N4 C34 H42	
		C18 H32		C27 H44		AG MN2		BR C19 H19		BR N2 P C19 H16		BR2 N4 C34 H44	
		C18 H34		C27 H46		AG N7 C4 H3		BR C19 H21		BR N2 P C25 H20		BR2 N4 C35 H56	
		C18 H36		C27 H48		AG N2 S2 C1 H5		BR C19 H27		BR N2 S C6 H5		BR2 N4 C36 H58	
		C18 H38		C27 H50		AG N3 S C3 H6		BR C20 H19		BR N2 S C10 H11		BR2 N4 U C24 H16	
		C18 H40		C27 H52		AG2 C12 H12		BR C20 H23		BR N2 S C13 H9		BR2 N6 S2 C20 H18	
		C18 H42		C27 H54		AG2 N6 S4 C3 H12		BR C20 H25		BR N2 S C14 H13		BR2 N8 C7 H13	
		C18 H44		C27 H56		AG3 H4 N3 P2		BR C20 H29		BR N2 S C15 H23		BR2 N8 C9 H17	
		C18 H46		C27 H58		AG4 N4 S2 C11 H4		BR C20 H31		BR N2 S C16 H13		BR2 P C17 H19	
		C18 H48		C27 H60		AG4 N4 S2 C13 H6		BR C21 H13		BR N2 S C17 H19		BR2 S C16 H12	
		C18 H50		C27 H62		AL CL C24 H46		BR C21 H17		BR N2 S C18 H19		BR2 S C29 H50	
		C18 H52		C27 H64		AL CL C32 H62		BR C21 H21		BR N2 S C18 H21		BR2 S2 C12 H26	
		C18 H54		C27 H66		AL CL3 C4 H15		BR C22 H17		BR N2 S C19 H23		BR2 S2 C15 H14	
		C18 H56		C27 H68		AL CL3 C8 H24		BR C22 H21		BR N2 S C20 H25		BR2 S2 C16 H28	
		C18 H58		C27 H70		AL CL3 C12 H32		BR C22 H25		BR N2 S C21 H27		BR2 S2 C18 H32	
		C18 H60		C27 H72		AL CL3 C16 H40		BR C23 H29		BR N2 S C23 H23		BR2 TA C7 H17	
		C18 H62		C27 H74		AL GE L1		BR C23 H31		BR N2 S C24 H25		BR2 TA C9 H13	
		C18 H64		C27 H76									

O4	512		O4	514		O4	516		O4	518
CONTINUED			CONTINUED			CONTINUED			CONTINUED	
C25 H20			F4 N C3 H3			HG I2 N2 SN2 C26 H44			N C8 H19	N C21 H31
C25 H22			F4 N S C7 H3			HG N2 C9 H11			N C9 H7	N C21 H33
C27 H24			F4 N2 S C12 H4			HG N2 C16 H14			N C9 H9	N C21 H35
C28 H26			F4 N4 C9 H6			HG N6 C32 H24			N C9 H11	N C21 H37
C31 H26			F4 N4 C34 H18			HG2 S2 C13 H14			N C9 H13	N C21 H39
C12 P6 C82 H72			F4 N5 C4 H3			HU P			N C9 H15	N C22 H13
C16 P6 C82 H72			F4 N5 C5 H5			HU V			N C9 H17	N C22 H15
C10 N1 P2 C76 H54			F4 N5 C6 H7			I C10 H9			N C9 H19	N C22 H17
C12 C42 H32			F4 N5 C10 H7			I C11 H7			N C10 H7	N C22 H19
C12 V			F4 N1 P2 C8 H4			I C12 H9			N C10 H9	N C22 H21
C32 H20			F4 P C3 H3			I C12 H13			N C10 H11	N C22 H23
C32 H22			F4 P C9 H15			I C13 H9			N C10 H13	N C22 H25
C10 Y			F4 S C7 H4			I C13 H15			N C10 H15	N C22 H27
C8			F4 S2 C18 H10			I C13 H17			N C10 H17	N C22 H29
C8			F4 S1 C4 H16			I C14 H11			N C10 H19	N C22 H31
C10			F5 N2 C10 H7			I C15 H11			N C10 H21	N C22 H33
C10			F5 N4 S C8 H7			I C15 H13			N C10 H23	N C22 H35
C1 C6 H5			F6 C6 H4			I C15 H27			N C11 H7	N C23 H17
C1 N4 C2 H12			F6 C8 H6			I C17 H13			N C11 H9	N C23 H19
C1 N4 C6 H16			F6 I C10 H5			I C17 H15			N C11 H11	N C23 H21
C12 N2 P2 C36 H30			F6 M0 C18 H14			I C18 H9			N C11 H13	N C23 H23
C1			F6 C22 H20			I C19 H25			N C11 H15	N C23 H25
C1 MN			F6 N2 S2 C21 H14			I C19 H35			N C11 H17	N C23 H27
C1 T1			F6 N6 S2 C53 H64			I C20 H29			N C11 H19	N C23 H29
C1			F6 P C10 H15			I C21 H19			N C11 H21	N C23 H31
C2 C6 H8			F6 S2			I C21 H23			N C11 H23	N C23 H33
C2 C8 H6			F6 ZR C14 H10			I C21 H27			N C11 H25	N C23 H35
C2 C10 H6			F8 C10 H10			I C22 H19			N C11 H27	N C23 H37
C2 C14 H10			F8 N S2 C12 H3			I C23 H31			N C12 H11	N C23 H39
C2 C24 H22			F8 N2 C20 H16			I C26 H39			N C12 H13	N C23 H41
C2 C16 H36			F8 N1 P4 C12 H28			I C31 H59			N C12 H15	N C23 H43
C1			F8 N1 P4 C24 H20			I C35 H67			N C12 H17	N C23 H45
C1			F9 K5 U2			I C37 H67			N C12 H19	N C23 H47
C1			F9 N2 C12 H7			I N C7 H4			N C12 H21	N C23 H49
C1			F10 N S2 C12 H1			I N C7 H12			N C12 H23	N C23 H51
C1 Y			F12 FE C10 H4			I N C8 H6			N C13 H7	N C24 H17
C1 Y			F12 MN C10 H4			I N C8 H8			N C13 H9	N C24 H19
C2 N4 C10 H10			F12 N4 N1 C42 H26			I N C10 H22			N C13 H11	N C24 H21
C53 N13 S10 U2 C10 H12			F12 ZN C10 H4			I N C11 H12			N C13 H13	N C24 H23
C4			F14 S2 C2			I N C13 H8			N C13 H15	N C24 H25
C6 H2			F15 N4 S C15 H6			I N C13 H12			N C13 H17	N C24 H27
C10 H12			F16 C12 H10			I N C14 H24			N C13 H19	N C24 H29
C10 H14			F16 N2 C24 H16			I N C15 H14			N C13 H21	N C24 H31
C12 H16			F18 S4			I N C16 H28			N C13 H23	N C24 H33
C14 H6			F24 C18 H10			I N C17 H30			N C13 H25	N C24 H35
C14 H10			F24 N2 C28 H16			I N C18 H32			N C13 H27	N C24 H37
C14 H22			F28 N4 C12			I N C19 H18			N C13 H29	N C24 H39
C16 H26			FC C2			I N C20 H20			N C13 H31	N C24 H41
C18 H30			FC C4			I N C20 H36			N C13 H33	N C24 H43
C20 H34			FC C6 H4			I N C21 H26			N C13 H35	N C24 H45
C22 H22			FC C7 H15			I N C22 H32			N C13 H37	N C24 H47
C22 H38			FC C9 H11			I N C22 H36			N C13 H39	N C24 H49
C24 H42			FC C10 H8			I N C23 H32			N C13 H41	N C24 H51
C26 H30			FC C11 H8			I N C23 H34			N C13 H43	N C24 H53
C36 H34			FC C12 H10			I N C25 H32			N C13 H45	N C24 H55
C40 H34			FC C13 H12			I N C26 H40			N C13 H47	N C24 H57
C14 N2 C22 H48			FC C14 H12			I N C27 H44			N C13 H49	N C24 H59
C1 H P			FC C15 H12			I N C28 H40			N C13 H51	N C24 H61
C1 C15 H19			FC C16 H12			I N C29 H46			N C13 H53	N C24 H63
C1 N16 H21			FC C17 H12			I N C32 H44			N C13 H55	N C24 H65
C1 N2 C4 H8			FC C18 H12			I N C35 H46			N C13 H57	N C24 H67
C1 N7 C5 H10			FC C19 H12			I N C35 H48			N C13 H59	N C24 H69
C1 N2 C8 H14			FC C20 H12			I N C36 H40			N C13 H61	N C24 H71
C1 N2 C8 H20			FC C21 H12			I N C37 H42			N C13 H63	N C24 H73
C1 N2 C10 H10			FC C22 H12			I N C38 H44			N C13 H65	N C24 H75
C1 N2 C12 H8			FC C23 H12			I N C39 H46			N C13 H67	N C24 H77
C1 N2 C12 H20			FC C24 H12			I N C40 H48			N C13 H69	N C24 H79
C1 N2 C14 H12			FC C25 H12			I N C41 H50			N C13 H71	N C24 H81
C1 N2 C14 H24			FC C26 H12			I N C42 H52			N C13 H73	N C24 H83
C1 N2 C16 H18			FC C27 H12			I N C43 H54			N C13 H75	N C24 H85
C1 N2 C17 H21			FC C28 H12			I N C44 H56			N C13 H77	N C24 H87
C1 N2 C20 H24			FC C29 H12			I N C45 H58			N C13 H79	N C24 H89
C1 N2 C22 H28			FC C30 H12			I N C46 H60			N C13 H81	N C24 H91
C1 N2 C22 H44			FC C31 H12			I N C47 H62			N C13 H83	N C24 H93
C1 N2 C26 H20			FC C32 H12			I N C48 H64			N C13 H85	N C24 H95
C1 N2 C30 H20			FC C33 H12			I N C49 H66			N C13 H87	N C24 H97
C1 N2 C30 H24			FC C34 H12			I N C50 H68			N C13 H89	N C24 H99
C1 N2 C34 H36			FC C35 H12			I N C51 H70			N C13 H91	N C24 H101
C1 N2 C38 H44			FC C36 H12			I N C52 H72			N C13 H93	N C24 H103
C1 N2 C46 H44			FC C37 H12			I N C53 H74			N C13 H95	N C24 H105
C1 N2 N42 S4 C12 H10			FC C38 H12			I N C54 H76			N C13 H97	N C24 H107
C1 N4 C7 H18			FC C39 H12			I N C55 H78			N C13 H99	N C24 H109
C1 N4 C16 H20			FC C40 H12			I N C56 H80			N C13 H101	N C24 H111
C1 N4 C20 H24			FC C41 H12			I N C57 H82			N C13 H103	N C24 H113
C1 N4 S C6 H20			FC C42 H12			I N C58 H84			N C13 H105	N C24 H115
C1 N4 S C12 H32			FC C43 H12			I N C59 H86			N C13 H107	N C24 H117
C1 N6 C8 H20			FC C44 H12			I N C60 H88			N C13 H109	N C24 H119
C1 N8 S C4 H8			FC C45 H12			I N C61 H90			N C13 H111	N C24 H121
C1 N9 S4 C33 H31			FC C46 H12			I N C62 H92			N C13 H113	N C24 H123
C1 N11 S4 C35 H37			FC C47 H12			I N C63 H94			N C13 H115	N C24 H125
C1 S C10 H12			FC C48 H12			I N C64 H96			N C13 H117	N C24 H127
C1 S2 C6 H8			FC C49 H12			I N C65 H98			N C13 H119	N C24 H129
C1 S2 C10 H12			FC C50 H12			I N C66 H100			N C13 H121	N C24 H131
C1 S2 C18 H18			FC C51 H12			I N C67 H102			N C13 H123	N C24 H133
C1 S2 C20 H22			FC C52 H12			I N C68 H104			N C13 H125	N C24 H135
C1 S2 C34 H22			FC C53 H12			I N C69 H106			N C13 H127	N C24 H137
C1 N2 C10 H20			FC C54 H12			I N C70 H108			N C13 H129	N C24 H139
C1 N4 C8 H26			FC C55 H12			I N C71 H110			N C13 H131	N C24 H141
C1 N4 C28 H20			FC C56 H12			I N C72 H112			N C13 H133	N C24 H143
C1 N4 S3 C26 H24			FC C57 H12			I N C73 H114			N C13 H135	N C24 H145
C1 N5 C10 H29			FC C58 H12			I N C74 H116			N C13 H137	N C24 H147
C1 N8 S C56 H48			FC C59 H12			I N C75 H118			N C13 H139	N C24 H149
C1 N8 S5 C52 H48			FC C60 H12			I N C76 H120			N C13 H141	N C24 H151
C1 N12 S7 C42 H48			FC C61 H12			I N C77 H122			N C13 H143	N C24 H153
C1 N4 S4 C36 H72			FC C62 H12			I N C78 H124			N C13 H145	N C24 H155
D C4 H5			FC C63 H12			I N C79 H126			N C13 H147	N C24 H157
D C13 H11			FC C64 H12			I N C80 H128			N C13 H149	N C24 H159
D C13 H13			FC C65 H12			I N C81 H130			N C13 H151	N C24 H161
D C16 H13			FC C66 H12			I N C82 H132			N C13 H153	N C24 H163
D C16 H15			FC C67 H12			I N C83 H134			N C13 H155	N C24 H165
D C18 H17			FC C68 H12			I N C84 H136			N C13 H157	N C24 H167
D C27 H31			FC C69 H12			I N C85 H138			N C13 H159	N C24 H169
D N C17 H18			FC C70 H12			I N C86 H140			N C13 H161	N C24 H171
D N2 C11 H15			FC C71 H12			I N C87 H142			N C13 H163	N C24 H173
D N2 C12 H17			FC C72 H12			I N C88 H144			N C13 H165	N C24 H175
D N2 C21 H23			FC C73 H12			I N C89 H146			N C13 H167	N C24 H177
D N4 C35 H39			FC C74 H12			I N C90 H148			N C13 H169	N C24 H179
D2 C4 H2			FC C75 H12			I N C91 H150			N C13 H171	N C24 H181
D2 C10 H14			FC C76 H12			I N C92 H152			N C13 H173	N C24 H183
D2 C13 H10			FC C77 H12			I N C93 H154			N C13 H175	N C24 H185
D2 C23 H32			FC C78 H12			I N C94 H156			N C13 H177	N C24 H187
D2 C26 H38			FC C79 H12			I N C95 H158			N C13 H179	N C24 H189
D2 BR N2 C5 H1			FC C80 H12			I N C96 H160			N C13 H181	N C24 H191
D2 N2 C5 H2			FC C81 H12			I N C97 H162			N C13 H183	N C24 H193
D2 N2 C21 H22			FC C82 H12			I N C98 H164			N C13 H185	N C24 H195
D2 N4 C34 H36			FC C83 H12			I N C99 H166			N C13 H187	N C24 H197
D2 S C26 H34			FC C84 H12			I N C100 H168			N C13 H189	N C24 H199
D3 C4 H3			FC C85 H12			I N C101 H170			N C13 H191	N C24 H201
D3 C10 H13			FC C86 H12			I N C102 H172			N C13 H193	N C24 H203
D3 N3 C7 H4			FC C87 H12			I N C103 H174			N C13 H195	N C24 H205

O4 CONTINUED	519	O4	O4 CONTINUED	521	O4	O4 CONTINUED	523	O4 CONTINUED	525
N P 5 C8 H16	N S2 C22 H31	N S2 C22 H31	N2 C17 H16	N2 C36 H40	N2 S C19 H20	N2 S C19 H20	N3 C8 H5	N3 C33 H41	
N P 5 C8 H18	N S2 C23 H33	N S2 C23 H33	N2 C17 H18	N2 C36 H50	N2 S C19 H24	N2 S C19 H24	N3 C8 H7	N3 C34 H43	
N P 5 C8 H20	N S2 C24 H35	N S2 C24 H35	N2 C17 H20	N2 C37 H46	N2 S C19 H36	N2 S C19 H36	N3 C8 H9	N3 C35 H45	
N P 5 C9 H22	N S2 C25 H37	N S2 C25 H37	N2 C17 H22	N2 C38 H40	N2 S C20 H18	N2 S C20 H18	N3 C8 H11	N3 C36 H47	
N P 5 C10 H24	N S2 C26 H39	N S2 C26 H39	N2 C17 H24	N2 C40 H34	N2 S C20 H24	N2 S C20 H24	N3 C8 H13	N3 C37 H49	
N P 5 C11 H26	N S2 C27 H41	N S2 C27 H41	N2 C17 H26	N2 C41 H36	N2 S C20 H26	N2 S C20 H26	N3 C8 H15	N3 C38 H51	
N P 5 C12 H28	N S2 C28 H43	N S2 C28 H43	N2 C17 H28	N2 C42 H44	N2 S C20 H30	N2 S C20 H30	N3 C8 H17	N3 C39 H53	
N P 5 C13 H30	N S2 C29 H45	N S2 C29 H45	N2 C17 H30	N2 C42 H52	N2 S C20 H32	N2 S C20 H32	N3 C8 H19	N3 C40 H55	
N P 5 C14 H32	N S2 C30 H47	N S2 C30 H47	N2 C17 H32	N2 C43 H32	N2 S C21 H22	N2 S C21 H22	N3 C8 H21	N3 C41 H57	
N P 5 C15 H34	N S2 C31 H49	N S2 C31 H49	N2 C17 H34	N2 C43 H36	N2 S C21 H28	N2 S C21 H28	N3 C8 H23	N3 C42 H59	
N P 5 C16 H36	N S2 C32 H51	N S2 C32 H51	N2 C17 H36	N2 C44 H38	N2 S C21 H32	N2 S C21 H32	N3 C8 H25	N3 C43 H61	
N P 5 C17 H38	N S2 C33 H53	N S2 C33 H53	N2 C17 H38	N2 C45 H40	N2 S C21 H36	N2 S C21 H36	N3 C8 H27	N3 C44 H63	
N P 5 C18 H40	N S2 C34 H55	N S2 C34 H55	N2 C17 H40	N2 C46 H42	N2 S C21 H40	N2 S C21 H40	N3 C8 H29	N3 C45 H65	
N P 5 C19 H42	N S2 C35 H57	N S2 C35 H57	N2 C17 H42	N2 C47 H44	N2 S C21 H44	N2 S C21 H44	N3 C8 H31	N3 C46 H67	
N P 5 C20 H44	N S2 C36 H59	N S2 C36 H59	N2 C17 H44	N2 C48 H46	N2 S C21 H48	N2 S C21 H48	N3 C8 H33	N3 C47 H69	
N P 5 C21 H46	N S2 C37 H61	N S2 C37 H61	N2 C17 H46	N2 C49 H48	N2 S C21 H52	N2 S C21 H52	N3 C8 H35	N3 C48 H71	
N P 5 C22 H48	N S2 C38 H63	N S2 C38 H63	N2 C17 H48	N2 C50 H50	N2 S C21 H56	N2 S C21 H56	N3 C8 H37	N3 C49 H73	
N P 5 C23 H50	N S2 C39 H65	N S2 C39 H65	N2 C17 H50	N2 C51 H52	N2 S C21 H60	N2 S C21 H60	N3 C8 H39	N3 C50 H75	
N P 5 C24 H52	N S2 C40 H67	N S2 C40 H67	N2 C17 H52	N2 C52 H54	N2 S C21 H64	N2 S C21 H64	N3 C8 H41	N3 C51 H77	
N P 5 C25 H54	N S2 C41 H69	N S2 C41 H69	N2 C17 H54	N2 C53 H56	N2 S C21 H68	N2 S C21 H68	N3 C8 H43	N3 C52 H79	
N P 5 C26 H56	N S2 C42 H71	N S2 C42 H71	N2 C17 H56	N2 C54 H58	N2 S C21 H72	N2 S C21 H72	N3 C8 H45	N3 C53 H81	
N P 5 C27 H58	N S2 C43 H73	N S2 C43 H73	N2 C17 H58	N2 C55 H60	N2 S C21 H76	N2 S C21 H76	N3 C8 H47	N3 C54 H83	
N P 5 C28 H60	N S2 C44 H75	N S2 C44 H75	N2 C17 H60	N2 C56 H62	N2 S C21 H80	N2 S C21 H80	N3 C8 H49	N3 C55 H85	
N P 5 C29 H62	N S2 C45 H77	N S2 C45 H77	N2 C17 H62	N2 C57 H64	N2 S C21 H84	N2 S C21 H84	N3 C8 H51	N3 C56 H87	
N P 5 C30 H64	N S2 C46 H79	N S2 C46 H79	N2 C17 H64	N2 C58 H66	N2 S C21 H88	N2 S C21 H88	N3 C8 H53	N3 C57 H89	
N P 5 C31 H66	N S2 C47 H81	N S2 C47 H81	N2 C17 H66	N2 C59 H68	N2 S C21 H92	N2 S C21 H92	N3 C8 H55	N3 C58 H91	
N P 5 C32 H68	N S2 C48 H83	N S2 C48 H83	N2 C17 H68	N2 C60 H70	N2 S C21 H96	N2 S C21 H96	N3 C8 H57	N3 C59 H93	
N P 5 C33 H70	N S2 C49 H85	N S2 C49 H85	N2 C17 H70	N2 C61 H72	N2 S C21 H100	N2 S C21 H100	N3 C8 H59	N3 C60 H95	
N P 5 C34 H72	N S2 C50 H87	N S2 C50 H87	N2 C17 H72	N2 C62 H74	N2 S C21 H104	N2 S C21 H104	N3 C8 H61	N3 C61 H97	
N P 5 C35 H74	N S2 C51 H89	N S2 C51 H89	N2 C17 H74	N2 C63 H76	N2 S C21 H108	N2 S C21 H108	N3 C8 H63	N3 C62 H99	
N P 5 C36 H76	N S2 C52 H91	N S2 C52 H91	N2 C17 H76	N2 C64 H78	N2 S C21 H112	N2 S C21 H112	N3 C8 H65	N3 C63 H101	
N P 5 C37 H78	N S2 C53 H93	N S2 C53 H93	N2 C17 H78	N2 C65 H80	N2 S C21 H116	N2 S C21 H116	N3 C8 H67	N3 C64 H103	
N P 5 C38 H80	N S2 C54 H95	N S2 C54 H95	N2 C17 H80	N2 C66 H82	N2 S C21 H120	N2 S C21 H120	N3 C8 H69	N3 C65 H105	
N P 5 C39 H82	N S2 C55 H97	N S2 C55 H97	N2 C17 H82	N2 C67 H84	N2 S C21 H124	N2 S C21 H124	N3 C8 H71	N3 C66 H107	
N P 5 C40 H84	N S2 C56 H99	N S2 C56 H99	N2 C17 H84	N2 C68 H86	N2 S C21 H128	N2 S C21 H128	N3 C8 H73	N3 C67 H109	
N P 5 C41 H86	N S2 C57 H101	N S2 C57 H101	N2 C17 H86	N2 C69 H88	N2 S C21 H132	N2 S C21 H132	N3 C8 H75	N3 C68 H111	
N P 5 C42 H88	N S2 C58 H103	N S2 C58 H103	N2 C17 H88	N2 C70 H90	N2 S C21 H136	N2 S C21 H136	N3 C8 H77	N3 C69 H113	
N P 5 C43 H90	N S2 C59 H105	N S2 C59 H105	N2 C17 H90	N2 C71 H92	N2 S C21 H140	N2 S C21 H140	N3 C8 H79	N3 C70 H115	
N P 5 C44 H92	N S2 C60 H107	N S2 C60 H107	N2 C17 H92	N2 C72 H94	N2 S C21 H144	N2 S C21 H144	N3 C8 H81	N3 C71 H117	
N P 5 C45 H94	N S2 C61 H109	N S2 C61 H109	N2 C17 H94	N2 C73 H96	N2 S C21 H148	N2 S C21 H148	N3 C8 H83	N3 C72 H119	
N P 5 C46 H96	N S2 C62 H111	N S2 C62 H111	N2 C17 H96	N2 C74 H98	N2 S C21 H152	N2 S C21 H152	N3 C8 H85	N3 C73 H121	
N P 5 C47 H98	N S2 C63 H113	N S2 C63 H113	N2 C17 H98	N2 C75 H100	N2 S C21 H156	N2 S C21 H156	N3 C8 H87	N3 C74 H123	
N P 5 C48 H100	N S2 C64 H115	N S2 C64 H115	N2 C17 H100	N2 C76 H102	N2 S C21 H160	N2 S C21 H160	N3 C8 H89	N3 C75 H125	
N P 5 C49 H102	N S2 C65 H117	N S2 C65 H117	N2 C17 H102	N2 C77 H104	N2 S C21 H164	N2 S C21 H164	N3 C8 H91	N3 C76 H127	
N P 5 C50 H104	N S2 C66 H119	N S2 C66 H119	N2 C17 H104	N2 C78 H106	N2 S C21 H168	N2 S C21 H168	N3 C8 H93	N3 C77 H129	
N P 5 C51 H106	N S2 C67 H121	N S2 C67 H121	N2 C17 H106	N2 C79 H108	N2 S C21 H172	N2 S C21 H172	N3 C8 H95	N3 C78 H131	
N P 5 C52 H108	N S2 C68 H123	N S2 C68 H123	N2 C17 H108	N2 C80 H110	N2 S C21 H176	N2 S C21 H176	N3 C8 H97	N3 C79 H133	
N P 5 C53 H110	N S2 C69 H125	N S2 C69 H125	N2 C17 H110	N2 C81 H112	N2 S C21 H180	N2 S C21 H180	N3 C8 H99	N3 C80 H135	
N P 5 C54 H112	N S2 C70 H127	N S2 C70 H127	N2 C17 H112	N2 C82 H114	N2 S C21 H184	N2 S C21 H184	N3 C8 H101	N3 C81 H137	
N P 5 C55 H114	N S2 C71 H129	N S2 C71 H129	N2 C17 H114	N2 C83 H116	N2 S C21 H188	N2 S C21 H188	N3 C8 H103	N3 C82 H139	
N P 5 C56 H116	N S2 C72 H131	N S2 C72 H131	N2 C17 H116	N2 C84 H118	N2 S C21 H192	N2 S C21 H192	N3 C8 H105	N3 C83 H141	
N P 5 C57 H118	N S2 C73 H133	N S2 C73 H133	N2 C17 H118	N2 C85 H120	N2 S C21 H196	N2 S C21 H196	N3 C8 H107	N3 C84 H143	
N P 5 C58 H120	N S2 C74 H135	N S2 C74 H135	N2 C17 H120	N2 C86 H122	N2 S C21 H200	N2 S C21 H200	N3 C8 H109	N3 C85 H145	
N P 5 C59 H122	N S2 C75 H137	N S2 C75 H137	N2 C17 H122	N2 C87 H124	N2 S C21 H204	N2 S C21 H204	N3 C8 H111	N3 C86 H147	
N P 5 C60 H124	N S2 C76 H139	N S2 C76 H139	N2 C17 H124	N2 C88 H126	N2 S C21 H208	N2 S C21 H208	N3 C8 H113	N3 C87 H149	
N P 5 C61 H126	N S2 C77 H141	N S2 C77 H141	N2 C17 H126	N2 C89 H128	N2 S C21 H212	N2 S C21 H212	N3 C8 H115	N3 C88 H151	
N P 5 C62 H128	N S2 C78 H143	N S2 C78 H143	N2 C17 H128	N2 C90 H130	N2 S C21 H216	N2 S C21 H216	N3 C8 H117	N3 C89 H153	
N P 5 C63 H130	N S2 C79 H145	N S2 C79 H145	N2 C17 H130	N2 C91 H132	N2 S C21 H220	N2 S C21 H220	N3 C8 H119	N3 C90 H155	
N P 5 C64 H132	N S2 C80 H147	N S2 C80 H147	N2 C17 H132	N2 C92 H134	N2 S C21 H224	N2 S C21 H224	N3 C8 H121	N3 C91 H157	
N P 5 C65 H134	N S2 C81 H149	N S2 C81 H149	N2 C17 H134	N2 C93 H136	N2 S C21 H228	N2 S C21 H228	N3 C8 H123	N3 C92 H159	
N P 5 C66 H136	N S2 C82 H151	N S2 C82 H151	N2 C17 H136	N2 C94 H138	N2 S C21 H232	N2 S C21 H232	N3 C8 H125	N3 C93 H161	
N P 5 C67 H138	N S2 C83 H153	N S2 C83 H153	N2 C17 H138	N2 C95 H140	N2 S C21 H236	N2 S C21 H236	N3 C8 H127	N3 C94 H163	
N P 5 C68 H140	N S2 C84 H155	N S2 C84 H155	N2 C17 H140	N2 C96 H142	N2 S C21 H240	N2 S C21 H240	N3 C8 H129	N3 C95 H165	
N P 5 C69 H142	N S2 C85 H157	N S2 C85 H157	N2 C17 H142	N2 C97 H144	N2 S C21 H244	N2 S C21 H244	N3 C8 H131	N3 C96 H167	
N P 5 C70 H144	N S2 C86 H159	N S2 C86 H159	N2 C17 H144	N2 C98 H146	N2 S C21 H248	N2 S C21 H248	N3 C8 H133	N3 C97 H169	
N P 5 C71 H146	N S2 C87 H161	N S2 C87 H161	N2 C17 H146	N2 C99 H148	N2 S C21 H252	N2 S C21 H252	N3 C8 H135	N3 C98 H171	
N P 5 C72 H148	N S2 C88 H163	N S2 C88 H163	N2 C17 H148	N2 C100 H150	N2 S C21 H256	N2 S C21 H256	N3 C8 H137	N3 C99 H173	
N P 5 C73 H150	N S2 C89 H165	N S2 C89 H165	N2 C17 H150	N2 C101 H152	N2 S C21 H260	N2 S C21 H260	N3 C8 H139	N3 C100 H175	
N P 5 C74 H152	N S2 C90 H167	N S2 C90 H167	N2 C17 H152	N2 C102 H154	N2 S C21 H264	N2 S C21 H264	N3 C8 H141	N3 C101 H177	
N P 5 C75 H154	N S2 C91 H169	N S2 C91 H169	N2 C17 H154	N2 C103 H156	N2 S C21 H268	N2 S C21 H268	N3 C8 H143	N3 C102 H179	
N P 5 C76 H156	N S2 C92 H171	N S2 C92 H171	N2 C17 H156	N2 C104 H158	N2 S C21 H272	N2 S C21 H272	N3 C8 H145	N3 C103 H181	
N P 5 C77 H158	N S2 C93 H173	N S2 C93 H173	N2 C17 H158	N2 C105 H160	N2 S C21 H276	N2 S C21 H276	N3 C8 H147	N3 C104 H183	
N P 5 C78 H160	N S2 C94 H175	N S2 C94 H175	N2 C17 H160	N2 C106 H162	N2 S C21 H280	N2 S C21 H280	N3 C8 H149	N3 C105 H185	
N P 5 C79 H162	N S2 C95 H177	N S2 C95 H177	N2 C17 H162	N2 C107 H164	N2 S C21 H284	N2 S C21 H284	N3 C8 H151	N3 C106 H187	
N P 5 C80 H164	N S2 C96 H179	N S2 C96 H179	N2 C17 H164	N2 C108 H166	N2 S C21 H288	N2 S C21 H288	N3 C8 H153	N3 C107 H189	
N P 5 C81 H166	N S2 C97 H181	N S2 C97 H181	N2 C17 H166	N2 C109 H168	N2 S C21 H292	N2 S C21 H292	N3 C8 H155	N3 C108 H191	
N P 5 C82 H168	N S2 C98 H183	N S2 C98 H183	N2 C17 H168	N2 C110 H170	N2 S C21 H296	N2 S C21 H296	N3 C8 H157	N3 C109 H193	
N P 5 C83 H170	N S2 C99 H185	N S2 C99 H185	N2 C17 H170	N2 C111 H172	N2 S C21 H300	N2 S C21 H300	N3 C8 H159	N3 C110 H195	
N P 5 C84 H172	N S2 C100 H187	N S2 C100 H187	N2 C17 H172	N2 C112 H174	N2 S C21 H304	N2 S C21 H304	N3 C8 H161	N3 C111 H197	
N P 5 C85 H174	N S2 C101 H189	N S2 C101 H189	N2 C17 H174	N2 C113 H176	N2 S C21 H308	N2 S C21 H308	N3 C8 H163	N3 C112 H199	
N P 5 C86 H176	N S2 C102 H191	N S2 C102 H191	N2 C17 H176	N2 C114 H178	N2 S C21 H312	N2 S C21 H312	N3 C8 H165	N3 C113 H201	
N P 5 C87 H178	N S2 C103 H193	N S2 C103 H193	N2 C17 H178	N2 C115 H180	N2 S C21 H316	N2 S C21 H316	N3 C8 H167	N3 C114 H203	
N P 5 C88 H180	N S2 C104 H195	N S2 C104 H195	N2 C17 H180	N2 C116 H182	N2 S C21 H320	N2 S C21 H320	N3 C8 H169	N3 C115 H205	
N P 5 C89 H182	N S2 C105 H197	N S2 C105 H197	N2 C17 H182	N2 C117 H184	N2 S C21 H324	N2 S C21 H324	N3 C8 H171	N3 C116 H207	
N P 5 C90 H184	N S2 C106 H199	N S2 C106 H199	N2 C17 H184	N2 C118 H186	N2 S C21 H328	N2 S C21 H328	N3 C8 H173	N3 C117 H209	
N P 5 C91 H186	N S2 C107 H201	N S2 C107 H201	N2 C17 H186	N2 C119 H188	N2 S C21 H332	N2 S C21 H332	N3 C8 H175	N3 C118 H211	
N P 5 C92 H188	N S2 C108 H203	N S2 C108 H203	N2 C17 H188	N2 C120 H190	N2 S C21 H336	N2 S C21 H336	N3 C8 H177	N3 C119 H213	
N P 5 C93 H190	N S2 C109 H205	N S2 C109 H205	N2 C17 H190	N2 C121 H192	N2 S C21 H340	N2 S C21 H340	N3 C8 H179	N3 C120 H215	
N P 5 C94 H192	N S2 C110 H207	N S2 C110 H207	N2 C17 H192	N2 C122 H194	N2 S C21 H344	N2 S C21 H344	N3 C8 H181	N3 C121 H217	
N P 5 C95 H194	N S2 C111 H209	N S2 C111 H209	N2 C17 H194	N2 C123 H196	N2 S C21 H348	N2 S C21 H348	N3 C8 H183	N3 C122 H219	
N P 5 C96 H196	N S2 C112 H211	N S2 C112 H211	N2 C17 H196	N2 C124 H198	N2 S C21 H352	N2 S C21 H352	N3 C8 H185	N3 C123 H221	
N P 5 C97 H198	N S2 C113 H213	N S2 C113 H213	N2 C17 H198	N2 C125 H200	N2 S C21 H356	N2 S C21 H356	N3 C8 H187	N3 C124 H223	
N P 5 C98 H200	N S2 C114 H215	N S2 C114 H215	N2 C17 H200	N2 C126 H202	N2 S C21 H360	N2 S C21 H360	N3 C8 H189	N3 C125 H225	
N P 5 C99 H202	N S2 C115 H217	N S2 C115 H217	N2 C17 H202	N2 C127 H204	N2 S C21 H364	N2 S C21 H364	N3 C8 H191	N3 C126 H227	
N P 5 C100 H204	N S2 C116 H219	N S2 C116 H219	N2 C17 H204	N2 C128 H206	N2 S C21 H368	N2 S C21 H368			

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O5 CONTINUED	540	O5	541	O5 CONTINUED	542	O5	543	O5 CONTINUED	544	O5	545	O5 CONTINUED	546
F3 N2 S1 C14 H27	N C7 H13	N C23 H17	N S C13 H13	N2 C14 H26	N2 C37 H38	N3 C6 H9							
F3 N3 C21 H16	N C7 H15	N C23 H19	N S C13 H15	N2 C38 H44	N3 C6 H11								
F3 N5 C9 H8	N C7 H17	N C23 H23	N S C13 H17	N2 N0 C4 H9	N3 C7 H5								
F3 N6 U C4 H17	N C8 H5	N C23 H25	N S C13 H19	N2 N0 C6 H13	N3 C7 H7								
F4 N4 C8 H3	N C8 H7	N C23 H27	N S C14 H17	N2 N1 C5 H18	N3 C7 H11								
F4 N4 C13 H5	N C8 H9	N C23 H29	N S C14 H19	N2 N1 S C14 H10	N3 C7 H13								
F4 N3 S C14 H7	N C8 H13	N C23 H31	N S C15 H11	N2 N1 S C26 H30	N3 C7 H15								
F6 C12 H4	N C8 H15	N C23 H33	N S C15 H15	N2 N1 S C26 H30	N3 C8 H7								
F6 I2 C16 H10	N C8 H17	N C23 H34	N S C15 H17	N2 N1 S C26 H30	N3 C8 H9								
F6 N C8 H7	N C9 H5	N C23 H35	N S C15 H19	N2 N1 S C26 H30	N3 C8 H11								
F6 N C10 H9	N C9 H7	N C23 H37	N S C15 H21	N2 N1 S C26 H30	N3 C8 H15								
F6 P0 S7 C16 H8	N C9 H9	N C24 H21	N S C15 H23	N2 N1 S C26 H30	N3 C9 H5								
F15 V5 V15 H20	N C9 H11	N C24 H23	N S C15 H25	N2 N1 S C26 H30	N3 C9 H7								
F26 S2 C14	N C9 H13	N C24 H27	N S C16 H15	N2 N1 S C26 H30	N3 C9 H9								
F30 S2 C16	N C9 H15	N C24 H29	N S C16 H17	N2 N1 S C26 H30	N3 C9 H11								
FE C4 H1	N C9 H17	N C24 H31	N S C16 H19	N2 N1 S C26 H30	N3 C9 H13								
FE C5	N C10 H9	N C24 H33	N S C16 H21	N2 N1 S C26 H30	N3 C9 H15								
FE C7 H4	N C10 H11	N C24 H37	N S C16 H23	N2 N1 S C26 H30	N3 C10 H7								
FE C8 H15	N C10 H13	N C24 H39	N S C16 H25	N2 N1 S C26 H30	N3 C10 H9								
FE C13 H8	N C10 H15	N C25 H21	N S C16 H27	N2 N1 S C26 H30	N3 C10 H11								
FE C26 H28	N C10 H17	N C25 H23	N S C17 H11	N2 N1 S C26 H30	N3 C10 H13								
FE C27 H30	N C10 H19	N C25 H25	N S C17 H13	N2 N1 S C26 H30	N3 C10 H15								
FE N C2 H6	N C10 H21	N C25 H27	N S C17 H15	N2 N1 S C26 H30	N3 C10 H19								
FE N C7 H5	N C11 H7	N C25 H29	N S C17 H17	N2 N1 S C26 H30	N3 C11 H9								
FE N2 C18 H22	N C11 H9	N C25 H35	N S C18 H17	N2 N1 S C26 H30	N3 C11 H11								
FE N2 C29 H22	N C11 H11	N C25 H37	N S C18 H19	N2 N1 S C26 H30	N3 C11 H13								
FE N3 C20 H21	N C11 H13	N C25 H39	N S C18 H21	N2 N1 S C26 H30	N3 C11 H15								
FE2 C18 H16	N C11 H15	N C26 H23	N S C18 H23	N2 N1 S C26 H30	N3 C11 H19								
FE2 SR2	N C11 H17	N C26 H31	N S C18 H25	N2 N1 S C26 H30	N3 C12 H7								
GE S2 C4 H6	N C11 H19	N C26 H33	N S C18 H27	N2 N1 S C26 H30	N3 C12 H9								
GE S2 C6 H10	N C11 H21	N C26 H35	N S C19 H21	N2 N1 S C26 H30	N3 C12 H13								
H IN S	N C11 H23	N C26 H37	N S C19 H23	N2 N1 S C26 H30	N3 C12 H15								
H2 F2 P2	N C12 H7	N C26 H39	N S C20 H15	N2 N1 S C26 H30	N3 C12 H17								
H2 MN2	N C12 H9	N C26 H45	N S C21 H17	N2 N1 S C26 H30	N3 C13 H7								
H4 L12	N C12 H11	N C26 H47	N S C21 H19	N2 N1 S C26 H30	N3 C13 H9								
HG N7 C11 H16	N C12 H13	N C27 H23	N S C21 H21	N2 N1 S C26 H30	N3 C13 H11								
HG N2 S C7 H12	N C12 H17	N C27 H25	N S C21 H23	N2 N1 S C26 H30	N3 C13 H15								
HG N1 S	N C12 H19	N C27 H27	N S C21 H25	N2 N1 S C26 H30	N3 C13 H17								
HG P C14 H23	N C12 H21	N C27 H29	N S C22 H17	N2 N1 S C26 H30	N3 C13 H19								
HG S C14 H6	N C12 H23	N C27 H31	N S C22 H19	N2 N1 S C26 H30	N3 C13 H21								
HG2 C17 H14	N C13 H7	N C27 H33	N S C22 H21	N2 N1 S C26 H30	N3 C14 H11								
HG2 S C14 H5	N C13 H9	N C27 H35	N S C22 H23	N2 N1 S C26 H30	N3 C14 H13								
I C6 H11	N C13 H11	N C27 H37	N S C22 H25	N2 N1 S C26 H30	N3 C14 H15								
I C10 H17	N C13 H13	N C27 H39	N S C22 H27	N2 N1 S C26 H30	N3 C14 H17								
I C10 H19	N C13 H15	N C27 H41	N S C22 H29	N2 N1 S C26 H30	N3 C14 H19								
I C12 H11	N C13 H17	N C27 H43	N S C22 H31	N2 N1 S C26 H30	N3 C14 H21								
I C15 H9	N C13 H19	N C27 H45	N S C22 H33	N2 N1 S C26 H30	N3 C15 H9								
I C17 H13	N C13 H21	N C27 H47	N S C22 H35	N2 N1 S C26 H30	N3 C15 H13								
I C22 H29	N C13 H23	N C27 H49	N S C22 H37	N2 N1 S C26 H30	N3 C15 H15								
I C23 H33	N C14 H9	N C27 H51	N S C22 H39	N2 N1 S C26 H30	N3 C15 H17								
I C24 H19	N C14 H11	N C28 H27	N S C22 H41	N2 N1 S C26 H30	N3 C15 H19								
I C25 H35	N C14 H13	N C28 H29	N S C22 H43	N2 N1 S C26 H30	N3 C15 H21								
I C26 H37	N C14 H15	N C28 H31	N S C22 H45	N2 N1 S C26 H30	N3 C15 H23								
I C29 H21	N C14 H17	N C28 H33	N S C22 H47	N2 N1 S C26 H30	N3 C15 H25								
I C36 H27	N C14 H19	N C28 H35	N S C22 H49	N2 N1 S C26 H30	N3 C15 H27								
I N C9 H8	N C14 H21	N C28 H37	N S C22 H51	N2 N1 S C26 H30	N3 C16 H13								
I N C10 H12	N C14 H23	N C28 H39	N S C22 H53	N2 N1 S C26 H30	N3 C16 H15								
I N C11 H14	N C14 H25	N C28 H41	N S C22 H55	N2 N1 S C26 H30	N3 C16 H17								
I N C14 H16	N C15 H9	N C28 H43	N S C22 H57	N2 N1 S C26 H30	N3 C16 H19								
I N C15 H26	N C15 H11	N C28 H45	N S C22 H59	N2 N1 S C26 H30	N3 C16 H21								
I N C16 H28	N C15 H13	N C28 H47	N S C22 H61	N2 N1 S C26 H30	N3 C16 H23								
I N C19 H22	N C15 H15	N C28 H49	N S C22 H63	N2 N1 S C26 H30	N3 C16 H25								
I N C19 H24	N C15 H17	N C28 H51	N S C22 H65	N2 N1 S C26 H30	N3 C16 H27								
I N C21 H24	N C15 H19	N C28 H53	N S C22 H67	N2 N1 S C26 H30	N3 C16 H29								
I N C22 H28	N C15 H21	N C28 H55	N S C22 H69	N2 N1 S C26 H30	N3 C16 H31								
I N C23 H32	N C15 H23	N C28 H57	N S C22 H71	N2 N1 S C26 H30	N3 C16 H33								
I N C23 H34	N C15 H25	N C28 H59	N S C22 H73	N2 N1 S C26 H30	N3 C16 H35								
I N C24 H30	N C16 H11	N C28 H61	N S C22 H75	N2 N1 S C26 H30	N3 C16 H37								
I N C25 H36	N C16 H13	N C28 H63	N S C22 H77	N2 N1 S C26 H30	N3 C16 H39								
I N C26 H38	N C16 H15	N C28 H65	N S C22 H79	N2 N1 S C26 H30	N3 C16 H41								
I N C31 H48	N C16 H17	N C28 H67	N S C22 H81	N2 N1 S C26 H30	N3 C16 H43								
I N2 C9 H11	N C16 H19	N C28 H69	N S C22 H83	N2 N1 S C26 H30	N3 C16 H45								
I N2 C12 H15	N C16 H21	N C28 H71	N S C22 H85	N2 N1 S C26 H30	N3 C16 H47								
I N2 C25 H33	N C16 H23	N C28 H73	N S C22 H87	N2 N1 S C26 H30	N3 C16 H49								
I N2 C26 H35	N C16 H25	N C28 H75	N S C22 H89	N2 N1 S C26 H30	N3 C16 H51								
I N3 C9 H12	N C16 H27	N C28 H77	N S C22 H91	N2 N1 S C26 H30	N3 C16 H53								
I N3 C23 H37	N C17 H11	N C28 H79	N S C22 H93	N2 N1 S C26 H30	N3 C16 H55								
I N4 C12 H9	N C17 H13	N C28 H81	N S C22 H95	N2 N1 S C26 H30	N3 C16 H57								
I N4 C18 H21	N C17 H15	N C28 H83	N S C22 H97	N2 N1 S C26 H30	N3 C16 H59								
I N4 C44 H55	N C17 H17	N C28 H85	N S C22 H99	N2 N1 S C26 H30	N3 C16 H61								
I N5 C10 H12	N C17 H19	N C28 H87	N S C22 H101	N2 N1 S C26 H30	N3 C16 H63								
I S C15 H21	N C17 H21	N C28 H89	N S C22 H103	N2 N1 S C26 H30	N3 C16 H65								
I S C18 H19	N C17 H23	N C28 H91	N S C22 H105	N2 N1 S C26 H30	N3 C16 H67								
I S C19 H21	N C17 H25	N C28 H93	N S C22 H107	N2 N1 S C26 H30	N3 C16 H69								
I2 N C11 H17	N C17 H27	N C28 H95	N S C22 H109	N2 N1 S C26 H30	N3 C16 H71								
I2 N C21 H23	N C18 H11	N C28 H97	N S C22 H111	N2 N1 S C26 H30	N3 C16 H73								
I2 N C22 H25	N C18 H13	N C28 H99	N S C22 H113	N2 N1 S C26 H30	N3 C16 H75								
I2 N C23 H27	N C18 H15	N C28 H101	N S C22 H115	N2 N1 S C26 H30	N3 C16 H77								
I2 N C23 H29	N C18 H17	N C28 H103	N S C22 H117	N2 N1 S C26 H30	N3 C16 H79								
I2 N C24 H29	N C18 H19	N C28 H105	N S C22 H119	N2 N1 S C26 H30	N3 C16 H81								
I2 N C26 H25	N C18 H21	N C28 H107	N S C22 H121	N2 N1 S C26 H30	N3 C16 H83								
I2 N C26 H31	N C18 H23	N C28 H109	N S C22 H123	N2 N1 S C26 H30	N3 C16 H85								
I2 N C26 H33	N C18 H25	N C28 H111	N S C22 H125	N2 N1 S C26 H30	N3 C16 H87								
I2 N C32 H29	N C18 H27	N C28 H113	N S C22 H127	N2 N1 S C26 H30	N3 C16 H89								
I2 V S C23 H23	N C18 H29	N C28 H115	N S C22 H129	N2 N1 S C26 H30	N3 C16 H91								
I2 N2 C9 H12	N C18 H31	N C28 H117	N S C22 H131	N2 N1 S C26 H30	N3 C16 H93								
I2 N2 C18 H18	N C19 H17	N C28 H119	N S C22 H133	N2 N1 S C26 H30	N3 C16 H95								
I4 N C15 H11	N C19 H19	N C28 H121	N S C22 H135	N2 N1 S C26 H30	N3 C16 H97								
K S1 C5 H15	N C19 H21	N C28 H123	N S C22 H137	N2 N1 S C26 H30	N3 C16 H99								
K3 O5	N C19 H23	N C28 H125	N S C22 H139	N2 N1 S C26 H30	N3 C16 H101								
K3 RE	N C19 H25	N C28 H127	N S C22 H141	N2 N1 S C26 H30	N3 C16 H103								
L12 NA P S C3 H4	N C19 H27	N C28 H129	N S C22 H143	N2 N1 S C26 H30	N3 C16 H105								
L12 P C1 H1	N C19 H29	N C28 H131	N S C22 H145	N2 N1 S C26 H30	N3 C16 H107								
L13 P S C3 H4	N C19 H31	N C28 H133	N S C22 H147	N2 N1 S C26 H30	N3 C16 H109								
L14 RE	N C20 H15	N C28 H135	N S C22 H149	N2 N1 S C26 H30	N3 C16 H111								
MG S12	N C20 H17	N C28 H137	N S C22 H151	N2 N1 S C26 H30	N3 C16 H113								
MN C5	N C20 H19	N C28 H139	N S C22 H153	N2 N1 S C26 H30	N3 C16 H115								
MN C10 H7	N C20 H21	N C28 H141	N S C22 H155	N2 N1 S C26 H30	N3 C16 H117								
MN C13 H7	N C20 H23	N C28 H143	N S C22 H157	N2 N1 S C26 H30	N3 C16 H119								
MN N C11 H10	N C20 H25	N C28 H145	N S C22 H159	N2 N1 S C26 H30	N3 C16 H121								
MN N C16 H12	N C20 H27	N C28 H147	N S C22 H161	N2 N1 S C26 H30	N3 C16 H123								
MO V C5 H3	N C20 H29	N C28 H149	N S C22 H163	N2 N1 S C26 H30	N3 C16 H125								
MO V C10 H5	N C20 H31	N C28 H151	N S C22 H165	N2 N1 S C26 H30	N3 C16 H127								
MO N C11 H13	N C21 H11	N C28 H153	N S C22 H167	N2 N1 S C26 H30	N3 C16 H129								
MO N3 P C11 H18	N C21 H13	N C28 H155	N S C22 H169	N2 N1 S C26 H30	N3 C16 H131								
MO SB C11 H15	N C21 H15	N C28 H157	N S C22 H171	N2 N1 S C26 H30	N3 C16 H133								
MO SB C23 H15	N C21 H17	N C28 H159	N S C22 H173	N2 N1 S C26 H30	N3 C16 H135								
N C3 H7	N C21 H19	N C28 H161	N S C22 H175	N2 N1 S C26 H30	N3 C16 H137								
N C4 H9	N C21 H21	N C28 H163	N S C22 H177	N2 N1 S C26 H30	N3 C16 H139								
N C4 H7	N C21 H23	N C28 H165	N S C22 H179	N2 N1 S C26 H30	N3 C16 H141								
N C5 H7	N C21 H25	N C28 H167	N S C22 H181	N2 N1 S C26 H30	N3 C16 H143								
N C5 H11	N C21 H27	N C28 H169	N S C22 H183	N2 N1 S C26 H30	N3 C16 H145								
N C6 H5	N C21 H29	N C28 H171	N S C22 H185	N2 N1 S C26 H30	N3 C16 H147								
N C6 H7	N C21 H31	N C28 H173	N S C22 H187	N2 N1 S C26 H30	N3 C16 H149								
N C6 H9	N C21 H33	N C28 H175	N S C22 H189	N2 N1 S C26 H30	N3 C16 H151								
N C6 H11	N C21 H35	N C28 H177	N S C22 H191	N2 N1 S C26 H30	N3 C16 H153								
N C6 H13	N C21 H37	N C28 H179	N S C22 H193	N2 N1 S C26 H30	N3 C16 H155								
N C7 H3	N C21 H39	N C28 H181	N S C22 H195	N2 N1 S C26 H30	N3 C16 H157								
N C7 H5	N C21 H41	N C28 H183	N S C22 H197	N2 N1 S C26 H30	N3 C16 H159								
N C7 H7	N C21 H43	N C28 H185	N S C22 H199	N2 N1 S C26 H30	N3 C16 H161								
N C7 H11	N C21 H45	N C28 H187	N S C22 H201	N2 N1 S C26 H30	N3 C16 H163								
N C7 H15	N C21 H47	N C28 H189	N S C22 H203	N2 N1 S C26 H30	N3 C16 H165								
N C7 H19	N C21 H49	N C28 H191	N S C22 H205	N2 N1 S C26 H30	N3 C16 H167								
N C7 H23	N C21 H51	N C28 H193	N S C22 H207	N2 N1 S C26 H30	N3 C16 H169								
N C7 H27	N C21 H53	N C28 H195	N S C22 H209	N2 N1 S C26 H30	N3 C16 H171								
N C7 H31	N C21 H55	N C28 H197	N S C22 H211	N2 N1 S C26 H30	N3 C16 H173								
N C7 H35	N C21 H57	N C28 H199	N S C22 H213	N2 N1 S C26 H30	N3 C16 H175								
N C7 H39	N C21 H59	N C28 H201	N S C22 H215	N2 N1 S C26 H30	N3 C16 H177								
N C7 H43	N C21 H61	N C28 H203	N S C22 H217	N2 N1 S C26 H30	N3 C16 H179								
N C7 H47	N C21 H63	N C28 H205	N S C22 H219	N2 N1 S C26 H30	N3 C16 H181								
N C7 H51	N C21 H65	N C28 H207	N S C22 H221	N2 N1 S C26 H30	N3 C16 H183								
N C7 H55	N C21 H67	N C28 H209	N S C22 H223	N2 N1 S C26 H30	N3 C16 H185								
N C7 H59	N C21 H69	N C28 H211	N S C22 H225	N2 N1 S C26 H30	N3 C16 H187								
N C7 H63	N C21 H71	N C28 H213	N S C22 H227	N2 N1 S C26 H30	N3 C16 H189								
N C7 H67	N C21 H73	N C28 H215	N S C22 H229	N2 N1 S C26 H30	N3 C16 H191								
N C7 H71	N C21 H75	N C28 H217	N S C22 H231	N2 N1 S C26 H30	N3 C16 H193								
N C7 H75	N C21 H77	N C28 H219	N S C22 H233	N2 N1 S C26 H30	N3 C16 H195								
N C7 H79	N C21 H79	N C28 H221	N S C22 H235	N2 N1 S C26 H30	N3 C16 H197								
N C7 H83	N C21 H81	N C28 H223	N S C22 H237	N2 N1 S C26 H30	N3 C16 H199								
N C7 H87	N C21 H83	N C28 H225	N S C22 H239	N2 N1 S C26 H30	N3 C16 H201								
N C7 H91	N C21 H85	N C28 H227											

O5 CONTINUED	547	O5	548	O5 CONTINUED	549	O5	550	O5 CONTINUED	551	O6	552	O6 CONTINUED	553
N3 C31 H33	N4 C17 H16	N5 C12 H17	P C12 H15	S2 C29 H32	C17 H18	S2 C29 H36	C17 H20	C28 H22					
N3 C32 H31	N4 C17 H18	N5 C12 H25	P C12 H17	S2 C29 H36	C17 H20	S2 C46 H46	C17 H22	C28 H26					
N3 C32 H33	N4 C17 H20	N5 C13 H11	P C12 H23	S2 S12 C10 H22	C17 H24	S2 S12 C12 H24	C17 H26	C28 H28					
N3 C32 H35	N4 C17 H22	N5 C13 H17	P C12 H27	S2 S12 C20 H26	C17 H28	S3 C10 H10	C17 H32	C28 H30					
N3 C34 H23	N4 C17 H24	N5 C15 H17	P C13 H19	S4 C12 H14	C18 H12	SE C6 H12	C18 H14	C28 H32					
N3 C35 H33	N4 C17 H32	N5 C15 H19	P C13 H25	S1 C11 H14	C18 H16	S1 C11 H16	C18 H18	C28 H34					
N3 C36 H29	N4 C18 H14	N5 C15 H23	P C13 H27	S1 C12 H16	C18 H20	S1 C12 H18	C18 H22	C28 H36					
N3 C42 H53	N4 C18 H18	N5 C16 H11	P C14 H27	S17 C18 H22	C18 H24	S17 C18 H24	C18 H26	C28 H38					
N3 P C6 H10	N4 C18 H20	N5 C16 H21	P C14 H29	S13 C10 H22	C18 H28	S13 C10 H24	C18 H30	C28 H40					
N3 P C8 H10	N4 C18 H22	N5 C17 H17	P C15 H13	S14 C11 H30	C19 H16	S14 C11 H32	C19 H18	C28 H42					
N3 P C10 H14	N4 C18 H24	N5 C17 H23	P C15 H19	S110 C22 H66	C19 H20	SN2 C20 H42	C19 H22	C28 H44					
N3 P C14 H22	N4 C18 H26	N5 C18 H19	P C16 H21	SN2 C30 H50	C19 H24	SN2 C46 H84	C19 H26	C28 H46					
N3 P C18 H30	N4 C18 H28	N5 C18 H25	P C16 H23	SN3 C12 H28	C19 H28	SN3 C12 H28	C19 H30	C28 H48					
N3 P S C20 H26	N4 C18 H30	N5 C18 H31	P C17 H19	TH C15 H10	C19 H32	T1 C10 H14	C19 H34	C28 H50					
N3 S C7 H11	N4 C19 H14	N5 C19 H19	P C23 H29	U C1	C19 H36	T1 C20 H18	C19 H38	C28 H52					
N3 S C8 H9	N4 C19 H16	N5 C20 H21	P C23 H31	U C16 H37	C19 H40	U C1	C19 H42	C28 H54					
N3 S C9 H11	N4 C19 H18	N5 C20 H27	P C26 H43	U C18 H41	C19 H44	U C18 H43	C19 H46	C28 H56					
N3 S C10 H9	N4 C19 H20	N5 C20 H31	P C31 H49	U C20 H45	C19 H48	U C20 H47	C19 H50	C28 H58					
N3 S C10 H13	N4 C19 H22	N5 C21 H13	P C32 H23	U C30 H55	C19 H52	U C30 H57	C19 H54	C28 H60					
N3 S C11 H11	N4 C19 H24	N5 C21 H19	P C32 H27	U C35 H75	C19 H56	V C7 H2	C19 H58	C28 H62					
N3 S C11 H15	N4 C19 H26	N5 C22 H21	P C32 H29	ZN C5	C20 H14	ZN C5	C20 H16	C28 H64					
N3 S C12 H13	N4 C19 H28	N5 C23 H35	P C45 H59	2R C6 H2	C20 H18		C20 H20	C28 H66					
N3 S C12 H15	N4 C20 H16	N5 C23 H37	P S C3 H7		C20 H22		C20 H24	C28 H68					
N3 S C12 H17	N4 C20 H18	N5 C24 H21	P S C21 H19		C20 H26		C20 H28	C28 H70					
N3 S C13 H11	N4 C20 H20	N5 C24 H31	P2 C8 H18		C20 H30		C20 H32	C28 H72					
N3 S C13 H13	N4 C20 H22	N5 C24 H33	P2 S C10 H20		C20 H34		C20 H36	C28 H74					
N3 S C13 H15	N4 C20 H24	N5 C25 H37	P2 S C42 H38		C20 H38		C20 H40	C28 H76					
N3 S C13 H17	N4 C20 H26	N5 C26 H25	R82 S12		C20 H42		C20 H44	C28 H78					
N3 S C13 H19	N4 C20 H28	N5 C26 H35	RE SR2		C20 H46		C20 H48	C28 H80					
N3 S C14 H13	N4 C20 H30	N5 C28 H23	S C2 H6		C20 H50		C20 H52	C28 H82					
N3 S C14 H15	N4 C21 H16	N5 C29 H35	S C3 H8		C20 H54		C20 H56	C28 H84					
N3 S C14 H17	N4 C21 H18	N5 C30 H21	S C4 H8		C20 H58		C20 H60	C28 H86					
N3 S C15 H11	N4 C21 H20	N5 C31 H43	S C5 H10		C20 H62		C20 H64	C28 H88					
N3 S C15 H13	N4 C21 H22	N5 C32 H31	S C6 H12		C20 H66		C20 H68	C28 H90					
N3 S C15 H15	N4 C21 H24	N5 C37 H21	S C7 H14		C20 H70		C20 H72	C28 H92					
N3 S C15 H17	N4 C21 H26	N5 C38 H23	S C8 H8		C20 H74		C20 H76	C28 H94					
N3 S C15 H19	N4 C21 H28	N5 C44 H35	S C9 H16		C20 H78		C20 H80	C28 H96					
N3 S C16 H11	N4 C22 H12	N5 PD C12 H11	S C9 H10		C20 H82		C20 H84	C28 H98					
N3 S C16 H13	N4 C22 H14	N5 S C13 H15	S C9 H14		C20 H86		C20 H88	C28 H100					
N3 S C17 H15	N4 C22 H16	N5 S C14 H11	S C9 H16		C20 H90		C20 H92	C28 H102					
N3 S C17 H17	N4 C22 H18	N5 S C14 H15	S C9 H18		C20 H94		C20 H96	C28 H104					
N3 S C18 H21	N4 C22 H20	N5 S C14 H17	S C9 H20		C20 H98		C20 H100	C28 H106					
N3 S C18 H23	N4 C22 H22	N5 S C15 H19	S C10 H8		C20 H102		C20 H104	C28 H108					
N3 S C19 H19	N4 C22 H24	N5 S C15 H23	S C10 H12		C20 H106		C20 H108	C28 H110					
N3 S C19 H21	N4 C22 H26	N5 S C17 H23	S C11 H8		C20 H110		C20 H112	C28 H112					
N3 S C19 H23	N4 C22 H28	N5 S C17 H27	S C11 H10		C20 H114		C20 H116	C28 H114					
N3 S C20 H19	N4 C22 H30	N5 S C18 H17	S C11 H12		C20 H118		C20 H120	C28 H116					
N3 S C20 H21	N4 C22 H32	N5 C118 H27	S C11 H14		C20 H122		C20 H124	C28 H118					
N3 S C20 H23	N4 C22 H34	N5 S C19 H21	S C11 H16		C20 H126		C20 H128	C28 H120					
N3 S C20 H25	N4 C22 H36	N5 S C19 H29	S C11 H20		C20 H130		C20 H132	C28 H122					
N3 S C21 H17	N4 C22 H38	N5 S C20 H23	S C11 H24		C20 H134		C20 H136	C28 H124					
N3 S C21 H19	N4 C22 H40	N5 S C20 H31	S C12 H14		C20 H138		C20 H140	C28 H126					
N3 S C21 H21	N4 C22 H42	N5 S C21 H31	S C12 H16		C20 H142		C20 H144	C28 H128					
N3 S C21 H23	N4 C22 H44	N5 S C20 H35	S C13 H12		C20 H146		C20 H148	C28 H130					
N3 S C21 H25	N4 C22 H46	N5 S2 C11 H15	S C13 H14		C20 H150		C20 H152	C28 H132					
N3 S C21 H27	N4 C22 H48	N5 S2 C14 H11	S C13 H28		C20 H154		C20 H156	C28 H134					
N3 S C21 H29	N4 C22 H50	N5 S2 C14 H17	S C14 H14		C20 H158		C20 H160	C28 H136					
N3 S C21 H31	N4 C22 H52	N5 S2 C15 H15	S C14 H24		C20 H162		C20 H164	C28 H138					
N3 S C21 H33	N4 C22 H54	N5 S4 C16 H15	S C15 H18		C20 H166		C20 H168	C28 H140					
N3 S C21 H35	N4 C22 H56	N6 C11 H12	S C15 H20		C20 H170		C20 H172	C28 H142					
N3 S C21 H37	N4 C22 H58	N6 C12 H16	S C15 H22		C20 H174		C20 H176	C28 H144					
N3 S C21 H39	N4 C22 H60	N6 C12 H22	S C15 H24		C20 H178		C20 H180	C28 H146					
N3 S C21 H41	N4 C22 H62	N6 C12 H24	S C15 H32		C20 H182		C20 H184	C28 H148					
N3 S C21 H43	N4 C22 H64	N6 C17 H14	S C16 H14		C20 H186		C20 H188	C28 H150					
N3 S C21 H45	N4 C22 H66	N6 C17 H20	S C16 H16		C20 H190		C20 H192	C28 H152					
N3 S C21 H47	N4 C22 H68	N6 C18 H14	S C16 H20		C20 H194		C20 H196	C28 H154					
N3 S C21 H49	N4 C22 H70	N6 C18 H16	S C16 H22		C20 H198		C20 H200	C28 H156					
N3 S C21 H51	N4 C22 H72	N6 C19 H18	S C17 H18		C20 H202		C20 H204	C28 H158					
N3 S C21 H53	N4 C22 H74	N6 C19 H22	S C17 H20		C20 H206		C20 H208	C28 H160					
N3 S C21 H55	N4 C22 H76	N6 C20 H14	S C17 H22		C20 H210		C20 H212	C28 H162					
N3 S C21 H57	N4 C22 H78	N6 C21 H16	S C17 H24		C20 H214		C20 H216	C28 H164					
N3 S C21 H59	N4 C22 H80	N6 C21 H20	S C18 H10		C20 H218		C20 H220	C28 H166					
N3 S C21 H61	N4 C22 H82	N6 C23 H18	S C18 H12		C20 H222		C20 H224	C28 H168					
N3 S C21 H63	N4 C22 H84	N6 C24 H18	S C18 H16		C20 H226		C20 H228	C28 H170					
N3 S C21 H65	N4 C22 H86	N6 C24 H22	S C18 H20		C20 H230		C20 H232	C28 H172					
N3 S C21 H67	N4 C22 H88	N6 C24 H26	S C18 H22		C20 H234		C20 H236	C28 H174					
N3 S C21 H69	N4 C22 H90	N6 C24 H30	S C18 H24		C20 H238		C20 H240	C28 H176					
N3 S C21 H71	N4 C22 H92	N6 C28 H24	S C18 H26		C20 H242		C20 H244	C28 H178					
N3 S C21 H73	N4 C22 H94	N6 C32 H56	S C19 H28		C20 H246		C20 H248	C28 H180					
N3 S C21 H75	N4 C22 H96	N6 S C20 H18	S C20 H14		C20 H250		C20 H252	C28 H182					
N3 S C21 H77	N4 C22 H98	N6 S C26 H40	S C20 H16		C20 H254		C20 H256	C28 H184					
N3 S C21 H79	N4 C22 H100	N6 S C18 H15	S C20 H26		C20 H258		C20 H260	C28 H186					
N3 S C21 H81	N4 C22 H102	N6 S C52 H36	S C21 H32		C20 H262		C20 H264	C28 H188					
N3 S C21 H83	N4 C22 H104	N6 S C60 H40	S C21 H36		C20 H266		C20 H268	C28 H190					
N3 S C21 H85	N4 C22 H106	N6 S2 C16 H24	S C22 H20		C20 H270		C20 H272	C28 H192					
N3 S C21 H87	N4 C22 H108	N7 C8 H9	S C22 H26		C20 H274		C20 H276	C28 H194					
N3 S C21 H89	N4 C22 H110	N7 C17 H29	S C22 H30		C20 H278		C20 H280	C28 H196					
N3 S C21 H91	N4 C22 H112	N7 C18 H13	S C22 H32		C20 H282		C20 H284	C28 H198					
N3 S C21 H93	N4 C22 H114	N7 C18 H17	S C22 H34		C20 H286		C20 H288	C28 H200					
N3 S C21 H95	N4 C22 H116	N7 C20 H39	S C22 H36		C20 H290		C20 H292	C28 H202					
N3 S C21 H97	N4 C22 H118	N7 C22 H27	S C22 H38		C20 H294		C20 H296	C28 H204					
N3 S C21 H99	N4 C22 H120	N7 C22 H29	S C23 H22		C20 H298		C20 H300	C28 H206					
N3 S C21 H101	N4 C22 H122	N7 C26 H35	S C23 H34		C20 H302		C20 H304	C28 H208					
N3 S C21 H103	N4 C22 H124	N7 C28 H35	S C24 H36		C20 H306		C20 H308	C28 H210					
N3 S C21 H105	N4 C22 H126	N7 C28 H39	S C25 H40		C20 H310		C20 H312	C28 H212					
N3 S C21 H107	N4 C22 H128	N7 C30 H35	S C26 H32		C20 H314		C20 H316	C28 H214					
N3 S C21 H109	N4 C22 H130	N7 C30 H43	S C26 H42		C20 H318		C20 H320	C28 H216					
N3 S C21 H111	N4 C22 H132	N7 C32 H47	S C26 H44		C20 H322		C20 H324	C28 H218					
N3 S C21 H113	N4 C22 H134	N7 C34 H51	S C27 H34		C20 H326		C20 H328	C28 H220					
N3 S C21 H115	N4 C22 H136	N7 C38 H59	S C27 H36		C20 H330		C20 H332	C28 H222					
N3 S C21 H117	N4 C22 H138	N7 C46 H75	S C28 H38		C20 H334		C20 H336	C28 H224					
N3 S C21 H119	N4 C22 H140	N7 S C14 H13	S C29 H40		C20 H338		C20 H340	C28 H226					
N3 S C21 H121	N4 C22 H142	N8 S C15 H20	S C29 H42		C20 H342		C20 H344	C28 H228					
N3 S C21 H123	N4 C22 H144	N8 S C16 H14	S C29 H52		C20 H346		C20 H348	C28 H230					
N3 S C21 H125	N4 C22 H146	N9 S4 C32 H49	S C30 H44		C20 H350		C20 H352	C28 H232					
N3 S C21 H127	N4 C22 H148	NA3 O5	S C38 H50		C20 H354		C20 H356	C28 H234					
N3 S C21 H129	N4 C22 H150	NA3 RE	S C40 H46		C20 H358		C20 H360	C28 H236					
N3 S C21 H131	N4 C22 H152	NA1 C5	S T C19 H27		C20 H362		C20 H364	C28 H238					
N3 S C21 H133	N4 C22 H154	P C1 H3	S T2 C18 H20		C20 H366		C20 H368	C28 H240					
N3 S C21 H135	N4 C22 H156	P C2 H5	S C8 H18		C20 H370		C20 H372	C28 H242					
N3 S C21 H137	N4 C22 H158	P C3 H7	S2 C10 H10		C20 H374		C20 H376	C28 H244					
N3 S C21 H139	N4 C22 H160	P C4 H7	S2 C10 H12		C20 H378		C20 H380	C28 H246					
N3 S C21 H141	N4 C22 H162	P C4 H9	S2 C12 H10		C20 H382		C20 H384	C28 H248					
N3 S C21 H143	N4 C22 H164	P C6 H11	S2 C13 H20		C20 H386		C20 H388	C28 H250					
N3 S C21 H145	N4 C22 H166	P C6 H13	S2 C14 H14		C20 H390		C20 H392	C28 H252					
N3 S C21 H147	N4 C22 H168	P C7 H13	S2 C14 H22		C20 H394		C20 H396	C28 H254					
N3 S C21 H149	N4 C22 H170	P C7 H15	S2 C15 H14		C20 H398		C20 H400	C28 H256					
N3 S C21 H151	N4 C22 H172	P C8 H15	S2 C15 H16		C20 H402		C20 H404	C28 H258					
N3 S C21 H153	N4 C22 H174	P C8 H16	S2 C16 H18		C20 H406		C20 H408	C28 H260					
N3 S C21 H155	N4 C22 H176	P C8 H17	S2 C16 H22		C20 H410		C20 H412	C28 H262					
N3 S C21 H157	N4 C22 H178	P C9 H11	S2 C16 H30		C20 H414		C20 H416	C28 H264					
N3 S C21 H159	N4 C22 H180	P C9 H17	S2 C17 H18		C20 H418		C20 H420	C28 H266					
N3 S C21 H161	N4 C22 H182	P C9 H19	S2 C17 H20		C20 H422		C20 H424	C28 H268					
N3 S C21 H163	N4 C22 H184	P C10 H9	S2 C18 H22		C20 H426		C20 H428	C28 H270					
N3 S C21 H165	N4 C22 H186	P C10 H13	S2 C19 H24		C20 H430		C20 H432	C28 H272					
N3 S C21 H167	N4 C22 H188	P C10 H19	S2 C19 H28		C20 H434		C20 H436						

O6	554	O6	555	O6	556	O6	557	O6	558	O6	559	O6	560
CONTINUED				CONTINUED		CONTINUED		CONTINUED				CONTINUED	
B2 N C11 H21	BR3 N3 S3 C24 H18	CL N7 C22 H27	CL2 SN4 C24 H58	CU C16 H27	FE C33 H57	MG S1 C3 H6							
B2 ZN3	BR3 N6 C45 H21	CL N2 C25 H17	CL2 SN4 C40 H90	CU C21 H16	FL MO SR2	MG2 PB W							
B3 C18 H13	BR1 N8 C46 H21	CL N2 C26 H21	CL2 ZN C24 H36	CU C30 H42	FE N C8 H3	MN C33 H57							
B3 N3 S13 C27 H42	BR3 RH C15 H18	CL N2 C29 H21	CL3 C2 C2 H5	CU C32 H34	FE N3 C47 H84	MN C33 H57							
B3 S15 C17 H48	BR4 C8 H6	CL N2 C34 H31	CL3 C12 H9	CU C36 H40	FE N4 C16 H13	MN N4 C36 H36							
B4 N1 S19 C49 H90	BR4 C20 H17	CL N2 S C14 H11	CL3 C14 H19	CU C38 H34	FE N4 C22 H25	MN N4 C36 H40							
B3 N6 C24 H21	BR6 C17 H14	CL N2 S C18 H17	CL3 C19 H19	CU F2 C12 H16	FE N4 C34 H35	MN N6 P2 C16 H22							
B4 C15 H36	CA N3 TL	CL N2 S C23 H19	CL3 CR S C15 H18	CU HG2 S	FE N6 C74 H18	MN PB2 TA							
B6 N6 S13 C42 H48	CA N6 C22 H24	CL N2 S C29 H23	CL3 IN N3 C6 H15	CU I2 N4 C12 H32	FE N7 S C41 H35	MN2 C20 H12							
B9 N9 S13 C57 H84	CA PB2 W	CL N2 S2 C12 H9	CL3 IR K3 N3	CU I6 N2 C22 H26	FE N7 S C48 H41	MN2 C20 H14							
BA C7 H4	CA RE SR2	CL N3 C11 H12	CL3 N C19 H16	CU N S C14 H20	FE N7 S C48 H41	MN2 C15 H21							
BA CA2 W	CA S2 C6 H4	CL N3 C21 H20	CL3 N C23 H24	CU N2 C14 H20	FE P C21 H17	MN2 C15 H21							
BA CL2 C16 H28	CAZ C6 W	CL N3 C21 H26	CL3 N C25 H20	CU N2 C18 H14	FE P C26 H20	MN2 C16 H10							
BA CL2 P2 C16 H30	CAZ CR MU	CL N3 C24 H27	CL3 N S C14 H16	CU N2 C22 H14	FE P2 C12 H6	MN2 C18 H14							
BA CO N2 C18 H12	CAZ CR W	CL N3 C25 H24	CL3 N S2 C6 H2	CU N4 C20 H22	FE2 C14 H10	MN2 C20 H18							
BA CO N2 C22 H12	CAZ FE MO	CL N3 C28 H44	CL3 N S13 C6 H18	CU N4 C30 H26	FE2 C19 H16	N C5 H5							
BA CO N2 C18 H12	CAZ MG XE	CL N3 C31 H26	CL3 N2 C14 H17	CU N6 C12 H32	FE2 C20 H10	N C7 H5							
BA N2 P2 C20 H22	CAZ NI W	CL N3 S C11 H8	CL3 N2 C28 H27	CU N6 C14 H20	FE2 C20 H18	N C7 H11							
BA N2 P2 C44 H70	CAZ PB W	CL N3 S C12 H10	CL3 N2 S1 C6 H9	CU N6 C24 H18	FE2 C22 H18	N C7 H15							
BA N4 C22 H22	CAZ W Z4	CL N3 S C15 H10	CL3 N3 C48 H74	CU N6 P2 C16 H22	FE2 C34 H20	N C7 H15							
BA N6 C22 H24	CA3 RE	CL N3 S2 C6 H6	CL3 N3 P6 C6 H15	CU N6 S C8 H18	FE2 C38 H20	N C8 H11							
BA P2 C14 H28	CD FE2 N2 P2 C40 H30	CL N3 S2 C11 H18	CL3 N3 PR C9 H21	CU N8 S C6 H16	FE2 HG N2 P2 C40 H30	N C8 H13							
BA P2 C18 H36	CD P C7 H15	CL N3 S2 C12 H20	CL3 N3 S3 C24 H18	CU P C7 H4	FE2 HG N2 P2 C40 H66	N C8 H15							
BA P2 C20 H24	CD N2 C18 H16	CL N3 S2 C13 H22	CL3 N3 S1 C4 H6	CU2 N2 C12 H26	FE2 HG N2 SB2 C40 H30	N C9 H5							
BA P2 C20 H28	CU N4 C22 H22	CL N3 S2 C18 H20	CL3 RH S15 H18	CU2 N4 TE2 C14 H14	FE2 N4 TE2 C14 H14	N C9 H7							
BA P2 C22 H24	CU N6 C22 H24	CL N3 S2 C19 H26	CL3 S C18 H11	CU2 N6 C28 H30	FE2 N12 P3 C12	N C9 H9							
BA P2 C22 H32	CU N6 C24 H18	CL N3 S2 C20 H22	CL3 S3 C32 H21	CU2 N8 S3 C10 H18	FE2 N12 C24 H16	N C9 H13							
BA P2 C24 H20	CU PB2 W	CL N4 C12 H9	CL3 S17 C13 H39	CU6 N6 S6 C18 H36	FE2 N12 C30 H20	N C9 H15							
BA P2 C24 H32	CO3 W	CL N4 C13 H11	CL3 S17 C14 H39	CU6 N6 S6 C30 H60	FE2 S2 C8 H4	N C9 H17							
BA P2 C26 H24	CE C36 H69	CL N4 C15 H9	CL3 S17 C14 H41	CU6 N6 S6 C42 H84	FE2 S2 C13 H6	N C10 H9							
BA P2 C28 H32	CE C48 H93	CL N4 C17 H15	CL3 S17 C18 H41	CU6 N6 S6 C54 H108	GA C15 H21	N C10 H11							
BA P2 C28 H56	CE C54 H105	CL N4 C19 H15	CL4 C12 H4	CU6 N6 S6 C66 H132	GA S C7 H3	N C10 H15							
BA S2 C20 H26	CE N3 C18 H12	CL N4 C20 H15	CL4 C19 H20	D N4 C37 H41	GA2 S16 C18 H54	N C10 H17							
BA SR2	CE N9 H9	CL N4 C22 H15	CL4 CO N6 PT C30 H24	D3 N4 C7 H3	GO C45 H33	N C10 H19							
BA2 CA RE	CL C9 H11	CL N4 C22 H23	CL4 CO2 P6 C51 H114	D3 S2 C20 H21	GO C45 H33	N C11 H7							
BA2 CO W	CL C9 H13	CL N4 N1 C13 H25	CL4 HG N4 C40 H34	D4 N2 C12 H4	GE S6 C6 H12	N C11 H9							
BA2 CE RE	CL C10 H13	CL N4 PD C22 H23	CL4 MN N6 PT C30 H24	D4 N2 C12 H8	H2 P2	N C11 H11							
BA2 FE MU	CL C10 H15	CL N4 RU C25 H25	CL4 N C22 H7	DY C45 H33	H3 MN P2	N C11 H13							
B2 IN RE	CL C11 H15	CL N4 RU C29 H23	CL4 N4 C18 H4	DY N3 C18 H12	H3 P2 V	N C11 H19							
BA2 MO XE	CL C11 H17	CL N4 S2 C12 H17	CL4 N4 C28 H22	ER C33 H57	H4 K7 TE	N C12 H9							
BA2 PR RE	CL C12 H15	CL N4 S2 C13 H15	CL4 N6 N1 PT C30 H24	ER N3 C18 H12	H4 N2 P2	N C12 H9							
BA2 RE SC	CL C12 H23	CL N4 S2 C13 H19	CL4 N6 PT ZN C30 H24	EU C45 H33	H4 P2	N C12 H11							
BA2 RE SK	CL C14 H17	CL N4 S2 C17 H19	CL4 N12 P6 C51 H114	EU N3 C18 H12	H4 XE	N C12 H13							
BA2 RE TB	CL C15 H13	CL N5 C26 H22	CL4 S17 C12 H36	F C11 H17	H8 HG N2 S2	N C12 H15							
BA2 RE Y	CL C15 H17	CL N5 C28 H26	CL4 T1 C7 H4	F C11 H19	H8 MG N2 S2	N C12 H17							
BA2 ZN	CL C16 H15	CL N5 S C15 H14	CL4 C19 H18	F C11 H19	H12 I2 N4 PD	N C12 H19							
BA3 XE	CL C17 H17	CL N5 S C20 H16	CL4 MO2 PT C22 H22	F C17 H15	H12 I2 N4 PT	N C13 H9							
BA3 XE	CL C18 H19	CL N6 P C17 H24	CL6 N4 C18 H2	F C17 H17	H18 N8 N1	N C13 H11							
BE N2	CL C19 H11	CL N6 P C19 H28	CL6 S2 C6 H8	F C17 H19	H18 N8 N1	N C13 H13							
BE N2 C22 H24	CL C19 H13	CL N6 S2 C20 H19	CL6 S17 C10 H30	F C19 H21	H18 N8 N1	N C13 H15							
B1 F9 C6	CL C21 H15	CL N7 S2 C15 H14	CL8 S17 C8 H24	F C21 H25	H18 N8 N1	N C13 H17							
B1 C17	CL C21 H17	CL N7 S2 C15 H16	CL9 DY C6	F C21 H27	H18 N8 N1	N C13 H19							
B1 CO H11	CL C21 H19	CL S C6 H11	CL9 FE C6	F C22 H25	H18 N8 N1	N C13 H19							
BR C9 H13	CL C23 H11	CL S C12 H9	CL9 LA C6	F C22 H27	H18 N8 N1	N C13 H19							
BR C10 H13	CL C24 H19	CL S C14 H13	CL9 ND C6	F C23 H25	H18 N8 N1	N C13 H19							
BR C12 H7	CL C24 H31	CL S2 C15 H13	CL10 P2 SB2 C13 H30	F C23 H27	H18 N8 N1	N C13 H19							
BR C12 H15	CL C25 H35	CL S2 C20 H23	CL18 H3 N6 P9	F C23 H29	H18 N8 N1	N C13 H19							
BR C15 H13	CL C25 H37	CL S3 C10 H19	CU C16 H14	F C23 H31	H18 N8 N1	N C13 H19							
BR C15 H15	CL C27 H37	CL C2 C8 H8	CU C33 H57	F C24 H25	H18 N8 N1	N C13 H19							
BR C16 H19	CL C28 H31	CL C2 C10	CU C35 H12	F C24 H29	H18 N8 N1	N C13 H19							
BR C17 H17	CL C30 H45	CL C12 H6	CU C35 H12	F C24 H31	H18 N8 N1	N C13 H19							
BR C19 H19	CL CR N6 C34 H22	CL C19 H22	CU C35 H12	F C25 H21	H18 N8 N1	N C13 H19							
BR C19 H23	CL D N2 C14 H18	CL C21 H26	CU C35 H12	F C25 H31	H18 N8 N1	N C13 H19							
BR C22 H23	CL D2 N3 S2 C18 H18	CL C22 H20	CU C35 H12	F C25 H33	H18 N8 N1	N C13 H19							
BR C22 H27	CL F C18 H18	CL C22 H32	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C23 H29	CL F C18 H18	CL C22 H32	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C23 H31	CL FE C12 H11	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C23 H33	CL FE N C9 H8	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C24 H31	CL FE N C10 H10	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C24 H35	CL FE N C49 H62	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR C29 H45	CL HG K N S12	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR CL C17 H16	CL HG K10 H13	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR CA N2 C13 H3	CL HG N2 C6 H9	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR HG C10 H13	CL I N S C20 H17	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N C12 H20	CL I N3 S2 C19 H23	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N C14 H18	CL N C6 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N C15 H14	CL N C8 H14	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N C21 H22	CL N C11 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N S C17 H16	CL N C12 H18	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N S C19 H16	CL N C13 H22	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N2 C10 H13	CL N C14 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N2 S15 H17	CL N C14 H18	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N2 C16 H15	CL N C15 H12	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N2 U C13 H7	CL N C15 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N3 C10 H6	CL N C16 H14	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N3 C16 H14	CL N C16 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N3 S C10 H8	CL N C17 H8	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N3 S2 C6 H6	CL N C17 H10	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C12 H15	CL N C17 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C13 H13	CL N C17 H18	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C15 H9	CL N C18 H18	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C16 H15	CL N C18 H22	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C17 H11	CL N C18 H24	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 C20 H15	CL N C19 H20	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 S C9 H5	CL N C19 H28	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N4 S2 C8 H13	CL N C20 H18	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N5 C24 H26	CL N C20 H16	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N5 S C11 H6	CL N C20 H27	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N5 S2 C13 H12	CL N C21 H22	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N7 S2 C15 H14	CL N C23 H14	CL C27 H46	CU C35 H12	F C25 H37	H18 N8 N1	N C13 H19							
BR N7 S2 C15 H16	CL N C25 H22	CL C27 H46	CU C35 H										

O6 CONTINUED	561	O6	O6 CONTINUED	563	O6	O6 CONTINUED	565	O6	O6 CONTINUED	567
N C25 H31	N2 C6 H12	N2 C7 H8	N2 C25 H36	N2 C25 H50	N2 S C29 H32	N3 C19 H25	N4 C13 H12	N4 N1 C30 H26		
N C25 H35	N2 C7 H10	N2 C7 H8	N2 C26 H26	N2 C26 H30	N2 S C31 H38	N3 C20 H17	N4 C13 H14	N4 P C15 H19		
N C25 H37	N2 C7 H14	N2 C8 H6	N2 C26 H32	N2 C26 H34	N2 S C36 H52	N3 C20 H17	N4 C13 H16	N4 P C15 H22		
N C26 H21	N2 C8 H6	N2 C8 H8	N2 C26 H32	N2 C26 H34	N2 S2 C7 H8	N3 C20 H25	N4 C13 H18	N4 P2 C16 H30		
N C26 H23	N2 C8 H8	N2 C8 H16	N2 C26 H42	N2 C26 H48	N2 S2 C9 H12	N3 C20 H29	N4 C13 H24	N4 P0 C30 H26		
N C26 H25	N2 C9 H10	N2 C9 H12	N2 C27 H16	N2 C27 H22	N2 S2 C10 H10	N3 C21 H13	N4 C14 H10	N4 S C9 H8		
N C26 H27	N2 C9 H12	N2 C10 H10	N2 C27 H22	N2 C27 H28	N2 S2 C10 H14	N3 C21 H21	N4 C14 H14	N4 S C11 H6		
N C26 H33	N2 C10 H12	N2 C10 H14	N2 C27 H28	N2 C27 H32	N2 S2 C12 H8	N3 C21 H27	N4 C14 H16	N4 S C12 H10		
N C26 H35	N2 C10 H14	N2 C10 H16	N2 C27 H32	N2 C27 H36	N2 S2 C12 H24	N3 C21 H29	N4 C14 H20	N4 S C12 H12		
N C26 H37	N2 C11 H14	N2 C11 H16	N2 C27 H36	N2 C28 H24	N2 S2 C13 H12	N3 C21 H31	N4 C15 H12	N4 S C15 H14		
N C26 H41	N2 C11 H18	N2 C11 H8	N2 C28 H24	N2 C28 H26	N2 S2 C14 H16	N3 C22 H27	N4 C15 H16	N4 S C15 H18		
N C26 H45	N2 C11 H8	N2 C11 H12	N2 C28 H26	N2 C28 H30	N2 S2 C15 H12	N3 C22 H31	N4 C15 H20	N4 S C17 H22		
N C27 H23	N2 C11 H12	N2 C11 H16	N2 C28 H30	N2 C29 H34	N2 S2 C15 H14	N3 C22 H33	N4 C15 H22	N4 S C20 H22		
N C27 H29	N2 C11 H16	N2 C11 H18	N2 C29 H34	N2 C29 H38	N2 S2 C16 H10	N3 C22 H35	N4 C15 H28	N4 S C21 H24		
N C27 H33	N2 C12 H8	N2 C12 H10	N2 C29 H38	N2 C30 H36	N2 S2 C16 H16	N3 C22 H37	N4 C16 H12	N4 S C21 H26		
N C27 H35	N2 C12 H10	N2 C12 H14	N2 C30 H36	N2 C30 H38	N2 S2 C16 H18	N3 C23 H23	N4 C16 H14	N4 S C22 H12		
N C27 H43	N2 C12 H14	N2 C12 H16	N2 C30 H38	N2 C30 H40	N2 S2 C17 H22	N3 C23 H35	N4 C16 H16	N4 S C22 H28		
N C28 H29	N2 C12 H16	N2 C12 H18	N2 C30 H40	N2 C31 H30	N2 S2 C18 H12	N3 C24 H27	N4 C16 H18	N4 S C23 H30		
N C28 H33	N2 C12 H18	N2 C12 H20	N2 C31 H30	N2 C31 H32	N2 S2 C18 H14	N3 C24 H35	N4 C16 H20	N4 S C24 H26		
N C28 H37	N2 C12 H20	N2 C12 H22	N2 C31 H32	N2 C31 H34	N2 S2 C18 H16	N3 C24 H37	N4 C16 H22	N4 S C24 H32		
N C28 H41	N2 C12 H22	N2 C12 H24	N2 C31 H34	N2 C31 H36	N2 S2 C18 H18	N3 C25 H21	N4 C16 H24	N4 S C25 H32		
N C28 H45	N2 C12 H24	N2 C12 H26	N2 C31 H36	N2 C31 H38	N2 S2 C19 H26	N3 C25 H25	N4 C17 H16	N4 S C25 H34		
N C29 H41	N2 C12 H26	N2 C12 H28	N2 C31 H38	N2 C31 H40	N2 S2 C20 H16	N3 C25 H31	N4 C17 H18	N4 S C26 H34		
N C29 H43	N2 C12 H28	N2 C12 H30	N2 C31 H40	N2 C31 H42	N2 S2 C20 H24	N3 C26 H33	N4 C17 H20	N4 S C34 H52		
N C29 H45	N2 C12 H30	N2 C12 H32	N2 C31 H42	N2 C31 H44	N2 S2 C21 H26	N3 C27 H35	N4 C17 H22	N4 S C46 H72		
N C29 H47	N2 C12 H32	N2 C12 H34	N2 C31 H44	N2 C31 H46	N2 S2 C21 H28	N3 C28 H31	N4 C17 H24	N4 S C12 H16		
N C29 H49	N2 C12 H34	N2 C12 H36	N2 C31 H46	N2 C31 H48	N2 S2 C22 H24	N3 C30 H27	N4 C18 H8	N4 S C14 H18		
N C31 H39	N2 C12 H36	N2 C12 H38	N2 C31 H48	N2 C31 H50	N2 S2 C22 H26	N3 C33 H39	N4 C18 H14	N4 S C16 H18		
N C31 H45	N2 C12 H38	N2 C12 H40	N2 C31 H50	N2 C31 H52	N2 S2 C23 H30	N3 C33 H45	N4 C18 H16	N4 S C16 H30		
N C32 H31	N2 C12 H40	N2 C12 H42	N2 C31 H52	N2 C31 H54	N2 S2 C24 H26	N3 C35 H33	N4 C18 H18	N4 S C18 H16		
N C32 H41	N2 C12 H42	N2 C12 H44	N2 C31 H54	N2 C31 H56	N2 S2 C25 H24	N3 C36 H37	N4 C18 H20	N4 S C18 H20		
N C33 H47	N2 C12 H44	N2 C12 H46	N2 C31 H56	N2 C31 H58	N2 S2 C26 H28	N3 C37 H41	N4 C18 H22	N4 S C21 H12		
N C33 H49	N2 C12 H46	N2 C12 H48	N2 C31 H58	N2 C31 H60	N2 S2 C26 H34	N3 C38 H43	N4 C18 H24	N4 S C20 H26		
N C34 H35	N2 C12 H48	N2 C12 H50	N2 C31 H60	N2 C31 H62	N2 S2 C27 H30	N3 C44 H39	N4 C18 H26	N4 S C20 H26		
N C34 H49	N2 C12 H50	N2 C12 H52	N2 C31 H62	N2 C31 H64	N2 S2 C28 H16	N3 C45 H65	N4 C18 H28	N4 S C24 H30		
N C35 H51	N2 C12 H52	N2 C12 H54	N2 C31 H64	N2 C31 H66	N2 S2 C34 H38	N3 C62 H51	N4 C19 H13	N4 S C26 H22		
N C39 H45	N2 C12 H54	N2 C12 H56	N2 C31 H66	N2 C31 H68	N2 S2 C34 H42	N3 ND C18 H12	N4 C19 H14	N4 S C26 H32		
N C39 H47	N2 C12 H56	N2 C12 H58	N2 C31 H68	N2 C31 H70	N2 S2 C34 H46	N3 P C13 H17	N4 C19 H16	N4 S C26 H38		
N C39 H51	N2 C12 H58	N2 C12 H60	N2 C31 H70	N2 C31 H72	N2 S2 C34 H50	N3 P2 C17 H25	N4 C19 H18	N4 S C28 H30		
N C39 H53	N2 C12 H60	N2 C12 H62	N2 C31 H72	N2 C31 H74	N2 S2 C34 H54	N3 P2 ZN2 C22 H19	N4 C19 H20	N4 S C28 H32		
N C84 H165	N2 C12 H62	N2 C12 H64	N2 C31 H74	N2 C31 H76	N2 S2 C34 H58	N3 P3 C18 H42	N4 C19 H22	N4 S C28 H34		
N NA S12 C6 H18	N2 C12 H64	N2 C12 H66	N2 C31 H76	N2 C31 H78	N2 S2 C34 H62	N3 P3 C18 H44	N4 C19 H24	N4 S C28 H36		
N NA S12 C18 H42	N2 C12 H66	N2 C12 H68	N2 C31 H78	N2 C31 H80	N2 S2 C34 H66	N3 P3 C18 H46	N4 C19 H26	N4 S C28 H38		
N NI S C14 H9	N2 C12 H68	N2 C12 H70	N2 C31 H80	N2 C31 H82	N2 S2 C34 H70	N3 P3 C18 H48	N4 C19 H28	N4 S C28 H40		
N NP C4 H5	N2 C12 H70	N2 C12 H72	N2 C31 H82	N2 C31 H84	N2 S2 C34 H74	N3 P3 C18 H50	N4 C19 H30	N4 S C28 H42		
N P C16 H18	N2 C12 H72	N2 C12 H74	N2 C31 H84	N2 C31 H86	N2 S2 C34 H78	N3 PR C18 H12	N4 C19 H32	N4 S C28 H44		
N P C21 H28	N2 C12 H74	N2 C12 H76	N2 C31 H86	N2 C31 H88	N2 S2 C34 H82	N3 RH S3 C18 H18	N4 C19 H34	N4 S C28 H46		
N P S C17 H20	N2 C12 H76	N2 C12 H78	N2 C31 H88	N2 C31 H90	N2 S2 C34 H86	N3 S C10 H13	N4 C19 H36	N4 S C28 H48		
N P2 C15 H27	N2 C12 H78	N2 C12 H80	N2 C31 H90	N2 C31 H92	N2 S2 C34 H90	N3 S C10 H17	N4 C19 H38	N4 S C28 H50		
N P2 S4 C22 H39	N2 C12 H80	N2 C12 H82	N2 C31 H92	N2 C31 H94	N2 S2 C34 H94	N3 S C11 H11	N4 C19 H40	N4 S C28 H52		
N P2 S4 C31 H41	N2 C12 H82	N2 C12 H84	N2 C31 H94	N2 C31 H96	N2 S2 C34 H98	N3 S C12 H15	N4 C19 H42	N4 S C28 H54		
N P2 S4 C31 H49	N2 C12 H84	N2 C12 H86	N2 C31 H96	N2 C31 H98	N2 S2 C34 H102	N3 S C12 H23	N4 C19 H44	N4 S C28 H56		
N P2 S4 C32 H43	N2 C12 H86	N2 C12 H88	N2 C31 H98	N2 C31 H100	N2 S2 C34 H106	N3 S C12 H25	N4 C19 H46	N4 S C28 H58		
N P2 S4 C35 H49	N2 C12 H88	N2 C12 H90	N2 C31 H100	N2 C31 H102	N2 S2 C34 H110	N3 S C12 H27	N4 C19 H48	N4 S C28 H60		
N P2 S4 C36 H51	N2 C12 H90	N2 C12 H92	N2 C31 H102	N2 C31 H104	N2 S2 C34 H114	N3 S C12 H29	N4 C19 H50	N4 S C28 H62		
N S C8 H7	N2 C12 H92	N2 C12 H94	N2 C31 H104	N2 C31 H106	N2 S2 C34 H118	N3 S C12 H31	N4 C19 H52	N4 S C28 H64		
N S C8 H13	N2 C12 H94	N2 C12 H96	N2 C31 H106	N2 C31 H108	N2 S2 C34 H122	N3 S C12 H33	N4 C19 H54	N4 S C28 H66		
N S C9 H9	N2 C12 H96	N2 C12 H98	N2 C31 H108	N2 C31 H110	N2 S2 C34 H126	N3 S C12 H35	N4 C19 H56	N4 S C28 H68		
N S C9 H11	N2 C12 H98	N2 C12 H100	N2 C31 H110	N2 C31 H112	N2 S2 C34 H130	N3 S C12 H37	N4 C19 H58	N4 S C28 H70		
N S C10 H11	N2 C12 H100	N2 C12 H102	N2 C31 H112	N2 C31 H114	N2 S2 C34 H134	N3 S C12 H39	N4 C19 H60	N4 S C28 H72		
N S C10 H17	N2 C12 H102	N2 C12 H104	N2 C31 H114	N2 C31 H116	N2 S2 C34 H138	N3 S C12 H41	N4 C19 H62	N4 S C28 H74		
N S C11 H13	N2 C12 H104	N2 C12 H106	N2 C31 H116	N2 C31 H118	N2 S2 C34 H142	N3 S C12 H43	N4 C19 H64	N4 S C28 H76		
N S C11 H15	N2 C12 H106	N2 C12 H108	N2 C31 H118	N2 C31 H120	N2 S2 C34 H146	N3 S C12 H45	N4 C19 H66	N4 S C28 H78		
N S C12 H13	N2 C12 H108	N2 C12 H110	N2 C31 H120	N2 C31 H122	N2 S2 C34 H150	N3 S C12 H47	N4 C19 H68	N4 S C28 H80		
N S C12 H15	N2 C12 H110	N2 C12 H112	N2 C31 H122	N2 C31 H124	N2 S2 C34 H154	N3 S C12 H49	N4 C19 H70	N4 S C28 H82		
N S C12 H21	N2 C12 H112	N2 C12 H114	N2 C31 H124	N2 C31 H126	N2 S2 C34 H158	N3 S C12 H51	N4 C19 H72	N4 S C28 H84		
N S C13 H15	N2 C12 H114	N2 C12 H116	N2 C31 H126	N2 C31 H128	N2 S2 C34 H162	N3 S C12 H53	N4 C19 H74	N4 S C28 H86		
N S C13 H17	N2 C12 H116	N2 C12 H118	N2 C31 H128	N2 C31 H130	N2 S2 C34 H166	N3 S C12 H55	N4 C19 H76	N4 S C28 H88		
N S C14 H11	N2 C12 H118	N2 C12 H120	N2 C31 H130	N2 C31 H132	N2 S2 C34 H170	N3 S C12 H57	N4 C19 H78	N4 S C28 H90		
N S C14 H13	N2 C12 H120	N2 C12 H122	N2 C31 H132	N2 C31 H134	N2 S2 C34 H174	N3 S C12 H59	N4 C19 H80	N4 S C28 H92		
N S C14 H17	N2 C12 H122	N2 C12 H124	N2 C31 H134	N2 C31 H136	N2 S2 C34 H178	N3 S C12 H61	N4 C19 H82	N4 S C28 H94		
N S C15 H11	N2 C12 H124	N2 C12 H126	N2 C31 H136	N2 C31 H138	N2 S2 C34 H182	N3 S C12 H63	N4 C19 H84	N4 S C28 H96		
N S C15 H13	N2 C12 H126	N2 C12 H128	N2 C31 H138	N2 C31 H140	N2 S2 C34 H186	N3 S C12 H65	N4 C19 H86	N4 S C28 H98		
N S C15 H15	N2 C12 H128	N2 C12 H130	N2 C31 H140	N2 C31 H142	N2 S2 C34 H190	N3 S C12 H67	N4 C19 H88	N4 S C28 H100		
N S C15 H17	N2 C12 H130	N2 C12 H132	N2 C31 H142	N2 C31 H144	N2 S2 C34 H194	N3 S C12 H69	N4 C19 H90	N4 S C28 H102		
N S C16 H11	N2 C12 H132	N2 C12 H134	N2 C31 H144	N2 C31 H146	N2 S2 C34 H198	N3 S C12 H71	N4 C19 H92	N4 S C28 H104		
N S C16 H13	N2 C12 H134	N2 C12 H136	N2 C31 H146	N2 C31 H148	N2 S2 C34 H202	N3 S C12 H73	N4 C19 H94	N4 S C28 H106		
N S C16 H17	N2 C12 H136	N2 C12 H138	N2 C31 H148	N2 C31 H150	N2 S2 C34 H206	N3 S C12 H75	N4 C19 H96	N4 S C28 H108		
N S C16 H23	N2 C12 H138	N2 C12 H140	N2 C31 H150	N2 C31 H152	N2 S2 C34 H210	N3 S C12 H77	N4 C19 H98	N4 S C28 H110		
N S C17 H15	N2 C12 H140	N2 C12 H142	N2 C31 H152	N2 C31 H154	N2 S2 C34 H214	N3 S C12 H79	N4 C19 H100	N4 S C28 H112		
N S C17 H17	N2 C12 H142	N2 C12 H144	N2 C31 H154	N2 C31 H156	N2 S2 C34 H218	N3 S C12 H81	N4 C19 H102	N4 S C28 H114		
N S C17 H25	N2 C12 H144	N2 C12 H146	N2 C31 H156	N2 C31 H158	N2 S2 C34 H222	N3 S C12 H83	N4 C19 H104	N4 S C28 H116		
N S C18 H19	N2 C12 H146	N2 C12 H148	N2 C31 H158	N2 C31 H160	N2 S2 C34 H226	N3 S C12 H85	N4 C19 H106	N4 S C28 H118		
N S C18 H21	N2 C12 H148	N2 C12 H150	N2 C31 H160	N2 C31 H162	N2 S2 C34 H230	N3 S C12 H87	N4 C19 H108	N4 S C28 H120		
N S C18 H23	N2 C12 H150	N2 C12 H152	N2 C31 H162	N2 C31 H164	N2 S2 C34 H234	N3 S C12 H89	N4 C19 H110	N4 S C28 H122		
N S C18 H25	N2 C12 H152	N2 C12 H154	N2 C31 H164	N2 C31 H166	N2 S2 C34 H238	N3 S C12 H91	N4 C19 H112	N4 S C28 H124		
N S C18 H27	N2 C12 H154	N2 C12 H156	N2 C31 H166	N2 C31 H168	N2 S2 C34 H242	N3 S C12 H93	N4 C19 H114	N4 S C28 H126		
N S C18 H29	N2 C12 H156	N2 C12 H158	N2 C31 H168	N2 C31 H170	N2 S2 C34 H246	N3 S C12 H95	N4 C19 H116	N4 S C28 H128		
N S C19 H21	N2 C12 H158	N2 C12 H160	N2 C31 H170	N2 C31 H172	N2 S2 C34 H250	N3 S C12 H97	N4 C19 H118	N4 S C28 H130		
N S C19 H23	N2 C12 H160	N2 C12 H162	N2 C31 H172	N2 C31 H174	N2 S2 C34 H254	N3 S C12 H99	N4 C19 H120	N4 S C28 H132		
N S C19 H25	N2 C12 H162	N2 C12 H164	N2 C31 H174	N2 C31 H176	N2 S2 C34 H258	N3 S C12 H101	N4 C19 H122	N4 S C28 H134		
N S C20 H21	N2 C12 H164	N2 C12 H166	N2 C31 H176	N2 C31 H178	N2 S2 C34 H262	N3 S C12 H103	N4 C19 H124	N4 S C28 H136		
N S C20 H23	N2 C12 H166	N2 C12 H168	N2 C31 H178	N2 C31 H180	N2 S2 C34 H266	N3 S C12 H105	N4 C19 H126	N4 S C28 H138		
N S C20 H25	N2 C12 H168	N2 C12 H170	N2 C31 H180	N2 C31 H182	N2 S2 C34 H270	N3 S C12 H107	N4 C19 H128	N4 S C28 H140		
N S C21 H27	N2 C12 H170	N2 C12 H172	N2 C31 H182	N2 C31 H184	N2 S2 C34 H274	N3 S C12 H109	N4 C19 H130	N4 S C28 H142		
N S C22 H29	N2 C12 H172	N2 C12 H174	N2 C31 H184	N2 C31 H186	N2 S2 C34 H278	N3 S C12 H111	N4 C19 H132	N4 S C28 H1		

O7
CONTINUED

575	576	577	578	579	580	581
O7 CONTINUED	O7	O7 CONTINUED	O7	O7 CONTINUED	O7	O8 CONTINUED
N C25 H37	N2 C20 H36	N3 C19 H33	N4 C21 H30	N5 C25 H13	S C14 H20	C21 H24
N C25 H41	N2 C21 H20	N3 C20 H23	N4 C22 H22	N5 C27 H33	S C15 H10	C21 H28
N C26 H31	N2 C21 H22	N3 C20 H35	N4 C22 H24	N5 C27 H35	S C15 H12	C21 H36
N C26 H37	N2 C21 H26	N3 C21 H23	N4 C22 H30	N5 C28 H37	S C15 H20	C22 H18
N C26 H39	N2 C21 H30	N3 C21 H25	N4 C22 H32	N5 C30 H35	S C16 H12	C22 H20
N C26 H45	N2 C22 H14	N3 C22 H25	N4 C23 H14	N5 C30 H41	S C16 H14	C22 H22
N C27 H19	N2 C22 H22	N3 C23 H15	N4 C23 H18	N5 C35 H53	S C16 H24	C22 H24
N C27 H29	N2 C22 H24	N3 C23 H23	N4 C23 H22	N5 C37 H57	S C18 H10	C22 H26
N C27 H37	N2 C22 H26	N3 C23 H27	N4 C23 H24	N5 C38 H23	S C18 H26	C22 H28
N C27 H39	N2 C22 H26	N3 C24 H23	N4 C23 H26	N5 C39 H25	S C19 H16	C23 H16
N C28 H23	N2 C22 H30	N3 C24 H25	N4 C23 H34	N5 C45 H55	S C19 H28	C23 H18
N C28 H29	N2 C22 H32	N3 C24 H29	N4 C24 H22	N6 C4 H4	S C20 H26	C23 H20
N C28 H43	N2 C22 H40	N3 C25 H37	N4 C24 H26	N6 C9 H14	S C20 H28	C23 H22
N C29 H29	N2 C23 H24	N3 C25 H25	N4 C24 H36	N6 C12 H20	S C21 H20	C23 H24
N C29 H39	N2 C23 H26	N3 C25 H31	N4 C25 H16	N6 C12 H22	S C22 H14	C23 H26
N C29 H43	N2 C23 H34	N3 C26 H31	N4 C25 H20	N6 C16 H32	S C22 H24	C23 H28
N C30 H39	N2 C23 H42	N3 C26 H33	N4 C25 H28	N6 C17 H18	S C22 H26	C23 H30
N C31 H39	N2 C24 H26	N3 C27 H17	N4 C25 H30	N6 C17 H32	S C22 H28	C23 H32
N C31 H41	N2 C24 H28	N3 C28 H37	N4 C25 H34	N6 C19 H34	S C22 H30	C23 H34
N C31 H43	N2 C24 H36	N3 C29 H29	N4 C26 H26	N6 C20 H18	S C23 H24	C24 H16
N C31 H47	N2 C24 H44	N3 C30 H15	N4 C26 H27	N6 C20 H28	S C24 H34	C24 H20
N C31 H49	N2 C25 H28	N3 C30 H41	N4 C26 H28	N6 C20 H32	S C25 H24	C24 H22
N C32 H27	N2 C25 H30	N3 C31 H33	N4 C26 H30	N6 C20 H38	S C25 H32	C24 H24
N C33 H49	N2 C25 H32	N3 C31 H35	N4 C26 H34	N6 C24 H30	S C26 H24	C24 H26
N C34 H31	N2 C25 H36	N3 C31 H37	N4 C27 H28	N6 C26 H24	S C26 H30	C24 H28
N C34 H55	N2 C26 H22	N3 C31 H41	N4 C27 H32	N6 C26 H40	S C26 H32	C24 H30
N C47 H59	N2 C26 H26	N3 C32 H25	N4 C27 H36	N6 C27 H44	S C27 H30	C24 H32
N NA S C26 H30	N2 C26 H32	N3 C34 H31	N4 C28 H32	N6 C27 H48	S C27 H34	C24 H34
N P C23 H48	N2 C26 H36	N3 C34 H39	N4 C28 H36	N6 C30 H48	S C28 H36	C25 H22
N P C26 H56	N2 C26 H48	N3 C35 H35	N4 C28 H40	N6 C32 H40	S C30 H34	C25 H24
N P C30 H54	N2 C27 H30	N3 C37 H33	N4 C28 H46	N6 C32 H46	S C30 H40	C25 H26
N P S2 C12 H30	N2 C27 H34	N3 C43 H23	N4 C28 H48	N6 C33 H42	S C33 H46	C25 H28
N P S2 C13 H32	N2 C28 H26	N3 C43 H25	N4 C28 H50	N6 C33 H46	S C34 H34	C25 H30
N P2 S4 C25 H37	N2 C28 H44	N3 P C8 H12	N4 C32 H32	N6 C35 H46	S C46 H82	C25 H32
N P2 S4 C29 H45	N2 C28 H52	N3 P C16 H26	N4 C32 H40	N6 C46 H42	S2 C5 H10	C25 H34
N S C9 H17	N2 C29 H26	N3 P C19 H30	N4 C33 H28	N6 C48 H52	S2 C16 H16	C25 H36
N S C12 H11	N2 C29 H30	N3 P C19 H32	N4 C36 H20	N6 C52 H28	S2 C21 H26	C26 H18
N S C12 H21	N2 C29 H32	N3 P C26 H22	N4 C40 H68	N6 P C14 H21	S2 C23 H26	C26 H22
N S C14 H11	N2 C29 H38	N3 P2 S C14 H25	N4 P C10 H13	N6 P C16 H19	S2 C23 H28	C26 H24
N S C14 H21	N2 C29 H42	N3 P2 ZN C14 H17	N4 P C17 H17	N6 S C25 H40	S2 C24 H26	C26 H26
N S C15 H13	N2 C30 H30	N3 S C13 H23	N4 P C18 H21	N6 S C34 H46	S2 C24 H30	C26 H30
N S C15 H23	N2 C30 H34	N3 S C14 H17	N4 P C28 H52	N6 S C38 H52	S2 C27 H34	C26 H32
N S C16 H27	N2 C30 H40	N3 S C15 H17	N4 P C29 H29	N6 S C52 H36	S2 C29 H40	C26 H34
N S C17 H15	N2 C30 H42	N3 S C15 H19	N4 P S C10 H13	N6 S C54 H40	S3 C9 H18	C26 H36
N S C17 H33	N2 C31 H32	N3 S C17 H25	N4 P S C11 H15	N6 S C60 H40	S3 C30 H20	C26 H38
N S C18 H29	N2 C31 H36	N3 S C19 H19	N4 P S C13 H17	N6 S C62 H24	S4 C5 H10	C26 H44
N S C19 H21	N2 C31 H40	N3 S C20 H21	N4 P S C14 H19	N6 S C62 H36	S4 C22 H38	C27 H14
N S C19 H37	N2 C32 H30	N3 S C20 H23	N4 P S2 C10 H28	N6 S C64 H46	S4 C22 H42	C27 H16
N S C20 H23	N2 C32 H32	N3 S C21 H23	N4 P2 S2 C14 H36	N6 S C66 H48	S4 C32 H38	C27 H18
N S C21 H23	N2 C32 H34	N3 S C21 H25	N4 S C14 H10	N6 S C68 H50	S10 C38 H72	C27 H40
N S C21 H41	N2 C32 H36	N3 S C21 H27	N4 S C16 H18	N6 S C70 H52	S11 C38 H72	C27 H42
N S C22 H27	N2 C32 H38	N3 S C21 H29	N4 S C16 H22	N6 S C72 H54	SNA C36 H78	C28 H30
N S C23 H25	N2 C32 H40	N3 S C21 H31	N4 S C17 H22	N6 S C74 H56	T C14 H25	C28 H34
N S C23 H29	N2 C32 H42	N3 S C21 H33	N4 S C17 H24	N6 S C76 H58	TH C6 H10	C28 H36
N S C23 H31	N2 C32 H44	N3 S C21 H35	N4 S C17 H26	N6 S C78 H60	TI C6 H12	C28 H38
N S C24 H27	N2 C32 H46	N3 S C21 H37	N4 S C17 H28	N6 S C80 H62	U2 C1	C28 H44
N S C25 H29	N2 C32 H48	N3 S C21 H39	N4 S C17 H30	N6 S C82 H64	Y2 ZR2	C28 H46
N S C25 H33	N2 C32 H50	N3 S C21 H41	N4 S C17 H32	N6 S C84 H66		C28 H48
N S C25 H41	N2 C32 H52	N3 S C21 H43	N4 S C17 H34	N6 S C86 H68		C29 H24
N S C26 H31	N2 C32 H54	N3 S C21 H45	N4 S C17 H36	N6 S C88 H70		C29 H26
N S C35 H35	N2 C32 H56	N3 S C21 H47	N4 S C17 H38	N6 S C90 H72		C29 H28
N S2 C10 H19	N2 C32 H58	N3 S C21 H49	N4 S C17 H40	N6 S C92 H74		C29 H30
N S2 C20 H23	N2 C32 H60	N3 S C21 H51	N4 S C17 H42	N6 S C94 H76		C29 H32
N S2 C23 H37	N2 C32 H62	N3 S C21 H53	N4 S C17 H44	N6 S C96 H78		C29 H34
N S2 C27 H39	N2 C32 H64	N3 S C21 H55	N4 S C17 H46	N6 S C98 H80		C29 H36
N S2 C38 H39	N2 C32 H66	N3 S C21 H57	N4 S C17 H48	N6 S C100 H82		C29 H38
N S4 C8 H17	N2 C32 H68	N3 S C21 H59	N4 S C17 H50	N6 S C102 H84		C29 H40
N SE C12 H15	N2 C32 H70	N3 S C21 H61	N4 S C17 H52	N6 S C104 H86		C29 H42
N T C16 H18	N2 C32 H72	N3 S C21 H63	N4 S C17 H54	N6 S C106 H88		C29 H44
N T3 C16 H16	N2 C32 H74	N3 S C21 H65	N4 S C17 H56	N6 S C108 H90		C29 H46
N U C10 H7	N2 C32 H76	N3 S C21 H67	N4 S C17 H58	N6 S C110 H92		C29 H48
N U C15 H9	N2 C32 H78	N3 S C21 H69	N4 S C17 H60	N6 S C112 H94		C29 H50
N2 C4 H4	N2 C32 H80	N3 S C21 H71	N4 S C17 H62	N6 S C114 H96		C29 H52
N2 C4 H6	N2 C32 H82	N3 S C21 H73	N4 S C17 H64	N6 S C116 H98		C29 H54
N2 C4 H8	N2 C32 H84	N3 S C21 H75	N4 S C17 H66	N6 S C118 H100		C29 H56
N2 C5 H9	N2 C32 H86	N3 S C21 H77	N4 S C17 H68	N6 S C120 H102		C29 H58
N2 C6 H10	N2 C32 H88	N3 S C21 H79	N4 S C17 H70	N6 S C122 H104		C29 H60
N2 C7 H16	N2 C32 H90	N3 S C21 H81	N4 S C17 H72	N6 S C124 H106		C29 H62
N2 C8 H14	N2 C32 H92	N3 S C21 H83	N4 S C17 H74	N6 S C126 H108		C29 H64
N2 C9 H10	N2 C32 H94	N3 S C21 H85	N4 S C17 H76	N6 S C128 H110		C29 H66
N2 C9 H12	N2 C32 H96	N3 S C21 H87	N4 S C17 H78	N6 S C130 H112		C29 H68
N2 C10 H10	N2 C32 H98	N3 S C21 H89	N4 S C17 H80	N6 S C132 H114		C29 H70
N2 C10 H12	N2 C32 H100	N3 S C21 H91	N4 S C17 H82	N6 S C134 H116		C29 H72
N2 C10 H14	N2 C32 H102	N3 S C21 H93	N4 S C17 H84	N6 S C136 H118		C29 H74
N2 C10 H16	N2 C32 H104	N3 S C21 H95	N4 S C17 H86	N6 S C138 H120		C29 H76
N2 C11 H6	N2 C32 H106	N3 S C21 H97	N4 S C17 H88	N6 S C140 H122		C29 H78
N2 C11 H10	N2 C32 H108	N3 S C21 H99	N4 S C17 H90	N6 S C142 H124		C29 H80
N2 C11 H12	N2 C32 H110	N3 S C21 H101	N4 S C17 H92	N6 S C144 H126		C29 H82
N2 C11 H14	N2 C32 H112	N3 S C21 H103	N4 S C17 H94	N6 S C146 H128		C29 H84
N2 C11 H16	N2 C32 H114	N3 S C21 H105	N4 S C17 H96	N6 S C148 H130		C29 H86
N2 C11 H18	N2 C32 H116	N3 S C21 H107	N4 S C17 H98	N6 S C150 H132		C29 H88
N2 C12 H14	N2 C32 H118	N3 S C21 H109	N4 S C17 H100	N6 S C152 H134		C29 H90
N2 C12 H18	N2 C32 H120	N3 S C21 H111	N4 S C17 H102	N6 S C154 H136		C29 H92
N2 C12 H20	N2 C32 H122	N3 S C21 H113	N4 S C17 H104	N6 S C156 H138		C29 H94
N2 C13 H20	N2 C32 H124	N3 S C21 H115	N4 S C17 H106	N6 S C158 H140		C29 H96
N2 C14 H10	N2 C32 H126	N3 S C21 H117	N4 S C17 H108	N6 S C160 H142		C29 H98
N2 C14 H14	N2 C32 H128	N3 S C21 H119	N4 S C17 H110	N6 S C162 H144		C29 H100
N2 C14 H16	N2 C32 H130	N3 S C21 H121	N4 S C17 H112	N6 S C164 H146		C29 H102
N2 C14 H18	N2 C32 H132	N3 S C21 H123	N4 S C17 H114	N6 S C166 H148		C29 H104
N2 C14 H22	N2 C32 H134	N3 S C21 H125	N4 S C17 H116	N6 S C168 H150		C29 H106
N2 C14 H24	N2 C32 H136	N3 S C21 H127	N4 S C17 H118	N6 S C170 H152		C29 H108
N2 C14 H26	N2 C32 H138	N3 S C21 H129	N4 S C17 H120	N6 S C172 H154		C29 H110
N2 C15 H10	N2 C32 H140	N3 S C21 H131	N4 S C17 H122	N6 S C174 H156		C29 H112
N2 C15 H12	N2 C32 H142	N3 S C21 H133	N4 S C17 H124	N6 S C176 H158		C29 H114
N2 C15 H14	N2 C32 H144	N3 S C21 H135	N4 S C17 H126	N6 S C178 H160		C29 H116
N2 C15 H16	N2 C32 H146	N3 S C21 H137	N4 S C17 H128	N6 S C180 H162		C29 H118
N2 C15 H18	N2 C32 H148	N3 S C21 H139	N4 S C17 H130	N6 S C182 H164		C29 H120
N2 C15 H22	N2 C32 H150	N3 S C21 H141	N4 S C17 H132	N6 S C184 H166		C29 H122
N2 C15 H24	N2 C32 H152	N3 S C21 H143	N4 S C17 H134	N6 S C186 H168		C29 H124
N2 C16 H10	N2 C32 H154	N3 S C21 H145	N4 S C17 H136	N6 S C188 H170		C29 H126
N2 C16 H14	N2 C32 H156	N3 S C21 H147	N4 S C17 H138	N6 S C190 H172		C29 H128
N2 C16 H16	N2 C32 H158	N3 S C21 H149	N4 S C17 H140	N6 S C192 H174		C29 H130
N2 C16 H18	N2 C32 H160	N3 S C21 H151	N4 S C17 H142	N6 S C194 H176		C29 H132
N2 C16 H20	N2 C32 H162	N3 S C21 H153	N4 S C17 H144	N6 S C196 H178		C29 H134
N2 C16 H22	N2 C32 H164	N3 S C21 H155	N4 S C17 H146	N6 S C198 H180		C29 H136
N2 C17 H14	N2 C32 H166	N3 S C21 H157	N4 S C17 H148	N6 S C200 H182		C29 H138
N2 C17 H16	N2 C32 H168	N3 S C21 H159	N4 S C17 H150	N6 S C202 H184		C29 H140
N2 C17 H18	N2 C32 H170	N3 S C21 H161	N4 S C17 H152	N6 S C204 H186		C29 H142
N2 C17 H20	N2 C32 H172	N3 S C21 H163	N4 S C17 H154	N6 S C206 H188		C29 H144
N2 C18 H14	N2 C32 H174	N3 S C21 H165	N4 S C17 H156	N6 S C208 H190		C29 H146
N2 C18 H18	N2 C32 H176	N3 S C21 H167	N4 S C17 H158	N6 S C210 H192		C29 H148
N2 C18 H22	N2 C32 H178	N3 S C21 H169	N4 S C17 H160	N6 S C212 H194		C29 H150
N2 C18 H24	N2 C32 H180	N3 S C21 H171	N4 S C17 H162	N6 S C214 H196		C29 H152
N2 C18 H34	N2 C32 H182	N3 S C21 H173	N4 S C17 H164	N6 S C216 H198		C29 H154
N2 C19 H16	N2 C32 H184	N3 S C21 H175	N4 S C17 H166	N6 S C218 H200		C29 H156
N2 C19 H20	N2 C32 H186	N3 S C21 H177	N4 S C17 H168	N6 S C220 H202		C29 H158
N2 C19 H26	N2 C32 H188	N3 S C21 H179	N4 S C17 H170	N6 S C222 H204		C29 H160
N2 C20 H14	N2 C32 H190	N3 S C21 H181	N4 S C17 H172	N6 S C224 H206		C29 H162
N2 C20 H18	N2 C32 H192	N3 S C21 H183	N4 S C17 H174	N6 S C226 H208		C29 H164
N2 C20 H22	N2 C32 H194	N3 S C21 H185	N4 S C17 H176	N6 S C228 H210		C29 H166
N2 C20 H26	N2 C32 H196	N3 S C21 H187	N4 S C17 H178	N6 S C230 H212		C29 H168
N2 C20 H28	N2 C32 H198	N3 S C21 H189	N4 S C17 H180	N6 S C232 H214		C29 H170
						C29 H172
						C29 H174
						C29 H176
						C29 H178
						C29 H180
						C29 H182
						C29 H184
						C29 H186
						C29 H188
						C29 H190
						C29 H192
						C29 H194
						C29 H196
						C29 H198
						C29 H200
						C29 H202
						C

582	583	584	585	586	587	588
O8 CONTINUED	O8	O8 CONTINUED	O8	O8 CONTINUED	O8	O8 CONTINUED
AL BA GA GE2 AL BA GA S12 AL RB S13 AL2 BA GE S1 AS2 C6 H10 AS2 C35 H34 AS2 BR2 S2 C37 H50 AS2 BR2 S2 C38 H52 AS2 BR2 S2 C39 H54 AS2 BR2 S2 C44 H56 AS2 S2 C38 H54 AS2 S2 C44 H58 B CL3 B N CB H16 B2 CA H8 BA C30 H46 BA FE4 SR BA GA2 GE S1 BA N2 C10 H12 BA N2 P C7 H13 BA N5 P C10 H12 BA P7 C12 H20 BA P2 C16 H32 BA P2 C18 H36 BA P2 C20 H20 BA P2 C24 H36 BE C22 H28 RE C42 H36 RE I2 BI N2 NA C10 H12 BR CL3 H15 BR CL2 C0 H15 N5 BR CL2 N5 RU C25 H23 BR CL3 S2 C12 H24 BR CL3 S2 C16 H26 BR HG H4 C6 H9 BR N C17 H18 BR N C25 H20 BR N S C19 H16 BR N3 C24 H26 BR N3 P C9 H13 BR N4 C15 H11 BR N4 C19 H11 BR S C14 H19 BR S C31 H43 BR S2 C10 H7 BR2 C10 H4 BR2 C14 H12 BR2 C20 H24 BR2 C38 H36 BR2 CU C34 H28 BR2 N2 N12 P2 C36 H30 BR2 N4 C15 H10 BR2 N4 C34 H36 BR2 N4 PD C34 H34 BR2 N8 C36 H24 BR2 N8 C42 H28 BR2 S C18 H16 BR2 S2 C24 H22 BR3 N C25 H20 BR4 C0 N4 C34 H34 BR4 N C25 H19 BR4 N4 PD C34 H32 CA K2 C14 H6 CA N2 C10 H16 CA N2 S2 C18 H32 CA P2 C16 H32 CA S2 C58 H98 CA U3 CA3 P2 CD CL2 N8 C22 H20 CO LI2 T13 CE F12 S4 C32 H16 CL C13 H15 CL C14 H27 CL C18 H17 CL C21 H21 CL C26 H23 CL C27 H37 CL C27 H39 CL CU S2 C6 H9 CL F N C20 H17 CL F3 C21 H18 CL FE H P CL FE N4 C36 H36 CL HG N4 C6 H9 CL N C14 H10 CL N C15 H12 CL N C16 H14 CL N C17 H16 CL N C20 H20 CL N C21 H22 CL N C21 H24 CL N C32 H28 CL N2 C6 H3 CL N2 C14 H19 CL N2 C19 H17 CL N2 C20 H23 CL N2 C22 H21 CL N2 C22 H23 CL N2 C23 H23 CL N2 C24 H25 CL N2 S C15 H11 CL N2 S C20 H19 CL N3 C19 H20 CL N3 C22 H16 CL N3 P C16 H23 CL N3 S2 C22 H24 CL N3 S2 C24 H18 CL N3 S3 C24 H20 CL N4 C20 H13 CL N4 S2 C22 H15 CL N5 C17 H14 CL N6 P C18 H24 CL S C5 H5 CL S C17 H19 CL2 C10 H4 CL2 C12 H6 CL2 C12 H10 CL2 C14 H12 CL2 C16 H18 CL2 C21 H26 CL2 C39 H38 CL2 C50 H52 CL2 C63 H62 CL2 C0 F H15 N5 CL2 C0 H15 I N5 CL2 C0 N6 S3 C18 H18 CL2 C0 N8 S5 C12 H24 CL2 C0 P4 C52 H48	CL2 C02 N6 C10 H24 CL2 C02 N6 C14 H20 CL2 CU N4 C14 H20 CL2 CU N4 C44 H92 CL2 CU N8 C22 H20 CL2 CU S4 C4 H8 CL2 FE N6 C26 H26 CL2 FE N6 C28 H30 CL2 FE N6 C30 H34 CL2 FE N6 C32 H38 CL2 FE N6 C34 H42 CL2 FE N6 C36 H46 CL2 FE N8 C24 H24 CL2 FE N8 C26 H28 CL2 FE N8 C28 H32 CL2 FE N8 C30 H24 CL2 FE N8 C30 H36 CL2 FE N8 C32 H40 CL2 FE N8 C34 H44 CL2 FE N10 C20 H18 CL2 FE N10 C22 H22 CL2 HG C16 H12 CL2 HG C28 H20 CL2 I2 N4 PT C4 H16 CL2 K3 RH C4 CL2 MN N8 C22 H20 CL2 N2 C16 H22 CL2 N2 C20 H10 CL2 N2 C22 H18 CL2 N2 C24 H20 CL2 N2 C26 H12 CL2 N2 C32 H26 CL2 N2 C45 H58 CL2 N2 P2 C11 H22 CL2 N3 C12 H7 CL2 N3 C14 H23 CL2 N3 C14 H29 CL2 N3 C16 H25 CL2 N3 S3 C44 H43 CL2 N4 C14 H28 CL2 N4 C33 H38 CL2 N4 C34 H40 CL2 N4 C38 H42 CL2 N4 N1 C14 H20 CL2 N4 N1 S2 C8 H24 CL2 N4 S C22 H22 CL2 N4 S2 C32 H24 CL2 N4 S2 C14 H20 CL2 N6 N1 C6 H30 CL2 N6 N1 C12 H44 CL2 N6 N1 C18 H54 CL2 N6 N1 C21 H30 CL2 N6 N1 C26 H26 CL2 N6 N1 C28 H30 CL2 N6 N1 C30 H34 CL2 N6 N1 C32 H38 CL2 N6 N1 C34 H42 CL2 N6 N1 C36 H30 CL2 N6 N1 C36 H46 CL2 N6 N1 S3 C18 H18 CL2 N6 RU C20 H24 CL2 N6 RU C30 H24 CL2 N6 RU C32 H28 CL2 N6 RU C34 H28 CL2 N6 RU C34 H26 CL2 N6 ZN C36 H30 CL2 N8 C18 H14 CL2 N8 C83 H62 CL2 N8 N1 C22 H20 CL2 N8 N1 C26 H24 CL2 N8 N1 C26 H28 CL2 N8 N1 C28 H32 CL2 N8 N1 C30 H24 CL2 N8 N1 C30 H36 CL2 N8 N1 C32 H28 CL2 N8 N1 C34 H44 CL2 N8 ZN C22 H20 CL2 N8 ZN C24 H24 CL2 N8 ZN C30 H24 CL2 N9 N1 S3 C3 H15 CL2 N10 N1 C20 H18 CL2 N10 N1 C22 H22 CL2 N1 P4 C54 H48 CL2 P C10 H17 CL2 P2 C16 H28 CL2 P2 SN4 CL2 P6 PD2 C60 H68 CL2 S C20 H24 CL2 S19 C18 H54 CL3 C0 H15 N5 CL3 C0 N5 C8 H23 CL3 CR N4 C20 H16 CL3 N3 C12 H6 CL3 N3 C12 H22 CL3 N5 RU C25 H23 CL3 S19 C17 H51 CL3 S19 C18 H51 CL3 S19 C22 H53 CL4 C16 H16 CL4 C26 H22 CL4 C36 H26 CL4 N4 C23 H26 CL4 N8 ZR C8 H24 CL4 S2 C7 H10 CL4 S2 C12 H24 CL4 S3 C12 H26 CL4 S4 C43 H28 CL6 C46 H40 CL6 P2 C8 H12 CL6 S2 C12 H24 CL6 S19 C14 H42 CL8 CR2 N8 PT C40 H32 CL8 N3 U2 C36 H93 CO C19 H25 CO C28 H14 CO H15 N6 CO I2 N2 S2 C18 H10 CO I5 K2 N6 C8 H14 CO I5 N8 C8 H22 CO K N4 C10 H14 CO K2 C14 H6 CO LI2 T13 CO N P2 C37 H30 CO N2 NA C10 H12 CO N5 C8 H16 CO N6 S C24 H33 CO N7 C2 H18 CO N7 S C16 H30 CO N7 S2 C16 H32	CU NR P2 C12 H36 CU NR P2 C22 H36 CU NR S2 C42 H33 CO P2 C9 H21 CO P2 C14 H23 CO P2 C14 H28 CO P2 C15 H25 CO2 N N1 S2 H33 CO2 N2 P2 S2 C48 H40 CR I K2 N2 C6 H8 CR N C15 H20 CR N2 C4 H18 CR N2 C10 H30 CR N2 S2 C10 H30 CR N8 C12 H36 CR2 C52 NA2 CR2 H4 LA N CR2 K LA CR2 K N0 CR2 K PR CR2 K SM CR2 LA R8 CR2 LA T1 CU C14 H18 CU C20 H20 CU C22 H28 CU C28 I42 CU C36 H70 CU C38 H50 CU C38 H62 CU I2 N4 C12 H32 CU K2 C14 H6 CU LI2 T13 CU N C9 H21 CU N2 NA2 C12 H10 CU N2 NA2 S2 C16 H14 CU N2 S C22 H46 CU N2 S2 C20 H24 CU N8 C2 H10 CU N8 P2 C12 H36 CU2 N4 C16 H28 CU2 N4 S4 C12 H20 CU3 N6 S C18 H16 CU3 P2 D C15 H23 D S2 C22 H29 D8 C4 D9 C12 H9 D18 N4 C31 H18 DY N2 C14 H19 ER N2 C14 H19 EU N2 C14 H19 F C13 H19 F C23 H31 F C26 H35 F C28 H35 F C28 H37 F H4 NA S U F N2 C22 H23 F N2 P C9 H12 F N3 C20 H22 F N3 S3 C23 H18 F N4 S2 C22 H15 F N4 S2 C26 H17 F N7 C29 H26 F2 H4 NA2 S U F2 N4 C10 H6 F2 N4 C14 H14 F2 S4 C30 H20 F3 N4 S2 C14 H9 F3 N5 C7 H8 F4 N3 S3 C24 H17 F4 N1 P4 C24 H16 F6 N4 S2 C22 H32 F6 N4 S4 C29 H32 F9 H28 N7 S U2 F9 N2 PD S3 C60 H42 F9 N2 PD S3 C72 H114 F9 P2 S3 SC C60 H42 F9 P2 S3 SC C72 H114 F12 HF S4 C32 H16 F12 N4 N1 S4 C42 H26 F12 PU S4 C32 H16 F12 RH2 C8 F12 S4 TH C32 H16 F12 S4 ZR C32 H16 F24 TH C20 H8 F24 ZR C20 H8 FE C8 H4 FE C10 H8 FE C12 H12 FE I N2 C10 H12 FE N2 C10 H13 FE N2 C10 H14 FE2 C10 H20 FE2 C14 H8 FE2 HG N2 C6 FE2 N2 C10 H12 FE2 N6 N1 C40 H26 FE2 N6 N1 C44 H24 FE2 P2 C34 H24 FE3 N8 C42 H24 FE3 N14 C18 H48 GD N2 C14 H19 GE3 ZN2 H P2 C8 H12 H4 N4 S4 H12 I2 N4 PD H12 I2 N4 PT H14 I2 N4 PT HG N2 C14 H20 HG2 S C28 H14 HO N2 C14 H19 I C13 H19 I C14 H21 I C15 H23 I C16 H25 I C18 H21 I N2 C17 H13 I N3 P C9 H13 I N5 P C10 H13 I S2 C16 H23 I S2 C18 H29 I2 C18 H20 I2 C19 H22 I2 MN N2 S2 C18 H10 I2 N2 C20 H10	I2 N2 C45 H58 I2 N2 N1 S2 C18 H10 I2 N2 N12 P2 C36 H30 I2 N2 S2 ZN C18 H10 I2 N4 PT C4 H16 I2 N4 PT C4 H18 I2 N4 S2 C32 H24 K NA3 C14 H24 K MG C14 H6 K2 MN C14 H6 K2 N1 C4 K2 N1 C14 H6 K2 ZN C14 H6 LA N2 C14 H7 LA N2 C14 H19 LI2 MG T13 LI2 N13 C8 LI2 T13 ZN LU N2 C14 H19 MG N2 C10 H16 MG N8 P2 C22 H36 MN C9 H5 MN C10 H7 MN C11 H9 MN C12 H11 MN NA C26 H32 MN N8 P2 C22 H36 MN S2 C10 H5 MN2 C20 H16 MN2 C30 H62 MN2 C32 H24 MN2 P2 C12 H12 MN2 P2 C20 H30 MN2 P2 C44 H30 N C7 H15 N C8 H15 N C9 H15 N C10 H15 N C10 H17 N C10 H19 N C10 H23 N C11 H17 N C12 H23 N C13 H23 N C14 H19 N C14 H21 N C15 H21 N C16 H19 N C16 H21 N C16 H24 N C16 H26 N C16 H28 N C17 H15 N C17 H17 N C17 H19 N C17 H25 N C18 H15 N C18 H17 N C18 H19 N C18 H21 N C18 H35 N C19 H11 N C19 H19 N C19 H27 N C20 H21 N C20 H27 N C21 H23 N C22 H23 N C22 H25 N C23 H31 N C24 H27 N C24 H31 N C24 H36 N C25 H21 N C25 H29 N C25 H35 N C25 H37 N C25 H39 N C26 H23 N C26 H31 N C26 H37 N C27 H39 N C27 H43 N C28 H27 N C28 H31 N C28 H33 N C28 H37 N C29 H34 N C30 H41 N C30 H47 N C31 H23 N C31 H25 N C31 H31 N C31 H37 N C32 H37 N C33 H41 N C33 H45 N C33 H47 N C33 H49 N C34 H51 N C34 H53 N C35 H29 N C35 H55 N C43 H65 N C45 H33 N C53 H41 N C59 H111 N P C6 H14 N P C6 H16 N P C9 H14 N P C12 H18 N P C17 H34 N P C20 H24 N P C21 H42 N P C25 H50 N P C35 H70 N P C39 H74 N P C41 H70 N P C41 H74 N P C41 H76 N P C43 H86 N P C43 H88 N S C11 H7 N S C14 H23 N S C15 H11 N S C16 H25 N S C17 H23 N S C18 H23 N S C19 H23 N S C20 H29	N S C22 H25 N S C23 H31 N S C23 H39 N S C27 H35 N S C28 H31 N S C29 H29 N S C30 H37 N S C31 H43 N S U C14 H9 N S2 C10 H7 N S2 C13 H17 N S2 C16 H23 N S2 C21 H25 N S2 C24 H35 N S2 C31 H42 N S2 C39 H43 N S3 C11 H19 N S3 C17 H25 N S3 C30 H37 N S4 C10 H19 N2 C6 H2 N2 C6 H10 N2 C8 H16 N2 C9 H14 N2 C10 H12 N2 C10 H16 N2 C10 H18 N2 C11 H14 N2 C11 H20 N2 C11 H22 N2 C12 H18 N2 C12 H22 N2 C12 H24 N2 C14 H18 N2 C14 H22 N2 C14 H24 N2 C14 H26 N2 C15 H10 N2 C15 H14 N2 C15 H16 N2 C15 H20 N2 C15 H26 N2 C16 H12 N2 C16 H14 N2 C16 H16 N2 C16 H22 N2 C16 H24 N2 C16 H26 N2 C16 H28 N2 C17 H12 N2 C17 H16 N2 C18 H30 N2 C18 H32 N2 C18 H34 N2 C18 H36 N2 C19 H24 N2 C19 H26 N2 C19 H28 N2 C19 H30 N2 C20 H14 N2 C20 H16 N2 C20 H18 N2 C20 H20 N2 C20 H22 N2 C20 H24 N2 C20 H26 N2 C20 H28 N2 C21 H20 N2 C21 H22 N2 C21 H24 N2 C21 H26 N2 C21 H28 N2 C21 H30 N2 C21 H32 N2 C21 H34 N2 C21 H36 N2 C21 H38 N2 C21 H40 N2 C21 H42 N2 C21 H44 N2 C21 H46 N2 C21 H48 N2 C21 H50 N2 C21 H52 N2 C21 H54 N2 C21 H56 N2 C21 H58 N2 C21 H60 N2 C21 H62 N2 C21 H64 N2 C21 H66 N2 C21 H68 N2 C21 H70 N2 C21 H72 N2 C21 H74 N2 C21 H76 N2 C21 H78 N2 C21 H80 N2 C21 H82 N2 C21 H84 N2 C21 H86 N2 C21 H88 N2 C21 H90 N2 C21 H92 N2 C21 H94 N2 C21 H96 N2 C21 H98 N2 C21 H100 N2 C21 H102 N2 C21 H104 N2 C21 H106 N2 C21 H108 N2 C21 H110 N2 C21 H112 N2 C21 H114 N2 C21 H116 N2 C21 H118 N2 C21 H120 N2 C21 H122 N2 C21 H124 N2 C21 H126 N2 C21 H128 N2 C21 H130 N2 C21 H132 N2 C21 H134 N2 C21 H136 N2 C21 H138 N2 C21 H140 N2 C21 H142 N2 C21 H144 N2 C21 H146 N2 C21 H148 N2 C21 H150 N2 C21 H152 N2 C21 H154 N2 C21 H156 N2 C21 H158 N2 C21 H160 N2 C21 H162 N2 C21 H164 N2 C21 H166 N2 C21 H168 N2 C21 H170 N2 C21 H172 N2 C21 H174 N2 C21 H176 N2 C21 H178 N2 C21 H180 N2 C21 H182 N2 C21 H184 N2 C21 H186 N2 C21 H188 N2 C21 H190 N2 C21 H192 N2 C21 H194 N2 C21 H196 N2 C21 H198 N2 C21 H200 N2 C21 H202 N2 C21 H204 N2 C21 H206 N2 C21 H208 N2 C21 H210 N2 C21 H212 N2 C21 H214 N2 C21 H216 N2 C21 H218 N2 C21 H220 N2 C21 H222 N2 C21 H224 N2 C21 H226 N2 C21 H228 N2 C21 H230 N2 C21 H232 N2 C21 H234 N2 C21 H236 N2 C21 H238 N2 C21 H240 N2 C21 H242 N2 C21 H244 N2 C21 H246 N2 C21 H248 N2 C21 H250 N2 C21 H252 N2 C21 H254 N2 C21 H256 N2 C21 H258 N2 C21 H260 N2 C21 H262 N2 C21 H264 N2 C21 H266 N2 C21 H268 N2 C21 H270 N2 C21 H272 N2 C21 H274 N2 C21 H276 N2 C21 H278 N2 C21 H280 N2 C21 H282 N2 C21 H284 N2 C21 H286 N2 C21 H288 N2 C21 H290 N2 C21 H292 N2 C21 H294 N2 C21 H296 N2 C21 H298 N2 C21 H300 N2 C21 H302 N2 C21 H304 N2 C21 H306 N2 C21 H308 N2 C21 H310 N2 C21 H312 N2 C21 H314 N2 C21 H316 N2 C21 H318 N2 C21 H320 N2 C21 H322 N2 C21 H324 N2 C21 H326 N2 C21 H328 N2 C21 H330 N2 C21 H332 N2 C21 H334 N2 C21 H336 N2 C21 H338 N2 C21 H340 N2 C21 H342 N2 C21 H344 N2 C21 H346 N2 C21 H348 N2 C21 H350 N2 C21 H352 N2 C21 H354 N2 C21 H356 N2 C21 H358 N2 C21 H360 N2 C21 H362 N2 C21 H364 N2 C21 H366 N2 C21 H368 N2 C21 H370 N2 C21 H372 N2 C21 H374 N2 C21 H376 N2 C21 H378 N2 C21 H380 N2 C21 H382 N2 C21 H384 N2 C21 H386 N2 C21 H388 N2 C21 H390 N2 C21 H392 N2 C21 H394 N2 C21 H396 N2 C21 H398 N2 C21 H400 N2 C21 H402 N2 C21 H404 N2 C21 H406 N2 C21 H408 N2 C21 H410 N2 C21 H412 N2 C21 H414 N2 C21 H416 N2 C21 H418 N2 C21 H420 N2 C21 H422 N2 C21 H424 N2 C21 H426 N2 C21 H428 N2 C21 H430 N2 C21 H432 N2 C21 H434 N2 C21 H436 N2 C21 H438 N2 C21 H440 N2 C21 H442 N2 C21 H444 N2 C21 H446 N2 C21 H448 N2 C21 H450 N2 C21 H452 N2 C21 H454 N2 C21 H456 N2 C21 H458 N2 C21 H460 N2 C21 H462 N2 C21 H464 N2 C21 H466 N2 C21 H468 N2 C21 H470 N2 C21 H472 N2 C21 H474 N2 C21 H476 N2 C21 H478 N2 C21 H480 N2 C21 H482 N2 C21 H484 N2 C21 H486 N2 C21 H488 N2 C21 H490 N2 C21 H492 N2 C21 H494 N2 C21 H496 N2 C21 H498 N2 C21 H500 N2 C21 H502 N2 C21 H504 N2 C21 H506 N2 C21 H508 N2 C21 H510 N2 C21 H512 N2 C21 H514 N2 C21 H516 N2 C21 H518 N2 C21 H520 N2 C21 H522 N2 C21 H524 N2 C21 H526 N2 C21 H528 N2 C21 H530 N2 C21 H532 N2 C21 H534 N2 C21 H536 N2 C21 H538 N2 C21 H540 N2 C21 H542 N2 C21 H544 N2 C21 H546 N2 C21 H548 N2 C21 H550 N2 C21 H552 N2 C21 H554 N2 C21 H556 N2 C21 H558 N2 C21 H560 N2 C21 H562 N2 C21 H564 N2 C21 H566 N2 C21 H568 N2 C21 H570 N2 C21 H572 N2 C21 H574 N2 C21 H576 N2 C21 H578 N2 C21 H580 N2 C21 H582 N2 C21 H584 N2 C21 H586 N2 C21 H588 N2 C21 H590 N2 C21 H592 N2 C21 H594 N2 C21 H596 N2 C21 H598 N2 C21 H600 N2 C21 H602 N2 C21 H604 N2 C21 H606 N2 C21 H608 N2 C21 H610 N2 C21 H612 N2 C21 H614 N2 C21 H616 N2 C21 H618 N2 C21 H620 N2 C21 H622 N2 C21 H624 N2 C21 H626 N2 C21 H628 N2 C21 H630 N2 C21 H632 N2 C21 H634 N2 C21 H636 N2 C21 H638 N2 C21 H640 N2 C21 H642 N2 C21 H644 N2 C21 H646 N2 C21 H648 N2 C21 H650 N2 C21 H652 N2 C21 H654 N2 C21 H656 N2 C21 H658 N2 C21 H660 N2 C21 H662 N2 C21 H664 N2 C21 H666 N2 C21 H668 N2 C21 H670 N2 C21 H672 N2 C21 H674 N2 C21 H676 N2 C21 H678 N2 C21 H680 N2 C21 H682 N2 C21 H684 N2 C21 H686 N2 C21 H688 N2 C21 H690 N2 C21 H692 N2 C21 H694 N2 C21 H696 N2 C21 H698 N2 C21 H700 N2 C21 H702 N2 C21 H704 N2 C21 H706 N2 C21 H708 N2 C21 H710 N2 C21 H712 N2 C21 H714 N2 C21 H716 N2 C21 H718 N2 C21 H720 N2 C21 H722 N2 C21 H724 N2 C21 H726 N2 C21 H728 N2 C21 H730 N2 C21 H732 N2 C21 H734 N2 C21 H736 N2 C21 H738 N2 C21 H740 N2 C21 H742 N2 C21 H744 N2 C21 H746 N2 C21 H748 N2 C21 H750 N2 C21 H752 N2 C21 H754 N2 C21 H756 N2 C21 H758 N2 C21 H760 N2 C21 H762 N2 C21 H764 N2 C21 H766 N2 C21 H768 N2 C21 H770 N2 C21 H772 N2 C21 H774 N2 C21 H776 N2 C21 H778 N2 C21 H780 N2 C21 H782 N2 C21 H784 N2 C21 H786 N2 C21 H788 N2 C21 H790 N2 C21 H792 N2 C21 H794 N2 C21 H796 N2 C21 H798 N2 C21 H800 N2 C21 H802 N2 C21 H804 N2 C21 H806 N2 C21 H808 N2 C21 H810 N2 C21 H812 N2 C21 H814 N2 C21 H816 N2 C21 H818 N2 C21 H820 N2 C21 H822 N2 C21 H824 N2 C21 H826 N2 C21 H828 N2 C21 H830 N2 C21 H832 N2 C21 H834 N2 C21 H836 N2 C21 H838 N2 C21 H840 N2 C21 H842 N2 C21 H844 N2 C21 H846 N2 C21 H848 N2 C21 H850 N2 C21 H852 N2 C21 H854 N2 C21 H856 N2 C21 H858 N2 C21 H860 N2 C21 H862 N2 C21 H864 N2 C21 H866 N2 C21 H868 N2 C21 H870 N2 C21 H872 N2 C21 H874 N2 C21 H876 N2 C21 H878 N2 C21 H880 N2 C21 H882 N2 C21 H884 N2 C21 H886 N2 C21 H888 N2 C21 H890 N2 C21 H892 N2 C21 H894 N2 C21 H896 N2 C21 H898 N2 C21 H900 N2 C21 H902 N2 C21 H904 N2 C21 H906 N2 C21 H908 N2 C21 H910 N2 C21 H912 N2 C21 H914 N2 C21 H916 N2 C21 H918 N2 C21 H920 N2 C21 H922 N2 C21 H924 N2 C21 H926 N2 C21 H928 N2 C21 H930 N2 C21 H932 N2 C21 H934 N2 C21 H936 N2 C21 H938 N2 C21 H940 N2 C21 H942 N2 C21 H944 N2 C21 H946 N2 C21 H948 N2 C21 H950 N2 C21 H952 N2 C21 H954 N2 C21 H956 N2 C21 H958 N2 C21 H960 N2 C21 H962 N2 C21 H964 N2 C21 H966 N2 C21 H968 N2 C21 H970 N2 C21 H972 N2 C21 H974 N2 C21 H976 N2 C21 H978 N2 C21 H980 N2 C21 H982 N2 C21 H984 N2 C21 H986 N2 C21 H988 N2 C21 H990 N2 C21 H992 N2 C21 H994 N2 C21 H996 N2 C21 H998 N2 C21 H1000 N2 C21 H1002 N2 C21 H1004 N2 C21 H1006 N2 C21 H1008 N2 C21 H1010 N2 C21 H1012 N2 C21 H1014 N2 C21 H1016 N2 C21 H1018 N2 C21 H1020 N2 C21 H1022 N2 C21 H1024 N2 C21 H1026 N2 C21 H1028 N2 C21 H1030 N2 C21 H1032 N2 C21 H1034 N2 C21 H1036 N2 C21 H1038 N2 C21 H1040 N2 C21 H1042 N2 C21 H1044 N2 C21 H1046 N2 C21 H1048 N2 C21 H1050 N2 C21 H1052 N2 C21 H1054 N2 C21 H1056 N2 C21 H1058 N2 C21 H1060 N2 C21 H1062 N2 C21 H1064 N2 C21 H1066 N2 C21 H1068 N2 C21 H1070 N2 C21 H1072 N2 C21 H1074 N2 C21 H1076 N2 C21 H1078 N2 C21 H1080 N2 C21 H108		

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N5 C18 H13		N9 C19 H13		TH C12 H4		C65 H52		CO N7 S C14 H28		N SE C17 H25		N4 C22 H18	
N5 C18 H17		N9 C23 H15		TH W2		AG3 N3 C9 H12		CO N9 C6 H24		N SE C20 H25		N4 C22 H24	
N5 C18 H29		N9 C26 H23		V2 C18 H10		AL NA C6 H12		CO N11 C52 H83		N S17 T1 C27 H63		N4 C22 H26	
N5 C19 H15		N9 C27 H51				AS C18 H13		CO P2 C10 H21		N S13 C9 H27		N4 C22 H28	
N5 C19 H31		N9 C28 H51				AS H3 S2		CO P2 C16 H25		N2 C15 H16		N4 C23 H26	
N5 C21 H17		N9 C33 H47				AS2 CL18 S86		CO3 C8 H12		N2 C16 H14		N4 C23 H22	
N5 C22 H37		N9 C37 H53		09		AS3 CL FE3 N3 SN C60 H45		CO3 S C9		N2 C16 H14		N4 C25 H22	
N5 C24 H25		N9 S C33 H61				B2 C8 H12		CR C15 H14		N2 C17 H20		N4 C25 H24	
N5 C26 H25		N10 C38 H52		C10 H12		B2 C12 H20		CR C21 H27		N2 C18 H18		N4 C25 H26	
N5 C26 H39		N10 C39 H54		C10 H18		B2 P3 C6 H15		CR N3 C6 H21		N2 C18 H22		N4 C25 H44	
N5 C28 H31		N10 NI S2 C10 H20		C10 H20		B3 N3 P3 C15 H39		CR N3 C15 H39		N2 C18 H28		N4 C26 H18	
N5 C28 H33		N10 NI S2 C12 H24		C12 H14		BA CA2 H2		CR N12 C18 H48		N2 C19 H16		N4 C26 H20	
N5 C29 H43		N11 C18 H33		C12 H16		BA N3 P C11 H14		CU C23 H16		N2 C19 H30		N4 C26 H22	
N5 C30 H29		N12 C35 H28		C12 H18		BA P C6 H11		CU2 N2 C21 H40		N2 C20 H20		N4 C26 H26	
N5 C34 H55		N12 C36 H30		C13 H18		BA P C7 H13		CU2 N2 C25 H48		N2 C20 H22		N4 C29 H32	
N5 C50 H41		N13 C39 H51		C14 H14		BA P C10 H17		CU2 N2 C29 H56		N2 C21 H28		N4 C33 H48	
N5 C52 H27		N16 RE4 C64 H60		C14 H18		BA P C12 H15		CU2 N2 C33 H64		N2 C22 H26		N4 C33 H48	
N5 P C10 H14		NA2 MD C22 H30		C14 H20		BA3 CA NB2		CU2 N2 C37 H72		N2 C23 H28		N4 C33 H60	
N5 P C11 H16		NA2 U C28 H20		C14 H24		BA3 CD NB2		CU2 N2 C41 H80		N2 C24 H30		N4 C35 H42	
N5 P C12 H16		NI C20 H20		C15 H20		BA3 CO TA2		CU4 P2		N2 C24 H30		N4 C36 H24	
N5 P C12 H20		P C4 H9		C15 H22		BA3 CR2 MD		D C13 H17		N2 C24 H46		N4 C36 H52	
N5 P C17 H18		P C6 H11		C16 H18		BA3 CR2 W		D C14 H19		N2 C25 H22		N4 C38 H58	
N5 P C17 H20		P C6 H15		C16 H20		BA3 FE NB2		D3 N3 C26 H24		N2 C25 H24		N4 C46 H60	
N5 P C21 H20		P C11 H19		C16 H22		BA3 MG TA2		D12 C13 H6		N2 C26 H38		N4 C48 H46	
N5 P C31 H30		P C11 H21		C16 H24		BA3 MN TA2		DY N7 C20 H16		N2 C27 H28		N4 C62 H94	
N5 PD C34 H35		P C12 H15		C17 H18		BA3 NB2 PB		ER N7 C20 H16		N2 C27 H36		N4 C62 C29 H44	
N5 S C17 H13		P C12 H21		C17 H20		BA3 PB TA2		EU N7 C20 H16		N2 C28 H36		N4 P C10 H13	
N5 S C18 H15		P C12 H25		C17 H22		BA3 RE2		F C14 H19		N2 C28 H42		N4 P C12 H19	
N5 S C22 H15		P C14 H29		C18 H18		BE C36 H42		F C14 H19		N2 C29 H44		N4 C15 H17	
N5 S C25 H25		P C18 H19		C18 H22		BI N3 C27 H24		F C28 H33		N2 C29 H44		N4 P C21 H33	
N5 S C26 H35		P C18 H25		C18 H26		BI N4 C2 H3		F C34 H27		N2 C31 H26		N4 P C22 H27	
N5 S C27 H17		P C21 H15		C18 H28		BI V3		F N4 S2 C24 H17		N2 C33 H28		N4 S C23 H34	
N5 S C26 H19		P C25 H23		C19 H18		B12 T13		F S3 C7 H15		N2 C34 H60		N4 S C24 H30	
N5 S C27 H21		P C30 H27		C19 H20		BR C14 H19		F2 N2 C19 H16		N2 C34 H64		N4 S C32 H44	
N5 S C9 H16		P C30 H27		C19 H22		BR C34 H27		F3 MD P3 C21 H12		N2 C34 H54		N4 S C35 H32	
N6 C9 H18		P C38 H75		C19 H24		BR MN P2 C27 H54		F3 N3 C17 H14		N2 C35 H44		N4 S C38 H16	
N6 C10 H12		P C39 H75		C20 H12		BR MN P2 C39 H30		F4 N3 S3 C23 H15		N2 C36 H28		N4 S C37 H20	
N6 C10 H16		P C45 H81		C20 H18		BR N C19 H24		F4 N3 S3 C27 H17		N2 C36 H58		N4 S3 C27 H22	
N6 C11 H14		P2 C4 H10		C20 H20		BR N C20 H24		F6 P S2 U C43 H35		N2 N14 C17 H24		N4 V C14 H10	
N6 C11 H16		P2 C5 H10		C20 H30		BR N C22 H22		F6 P3 S2 U C88 H161		N2 NP C6 H14		N5 C15 H15	
N6 C14 H18		P2 C7 H14		C21 H16		BR N S C20 H26		F12 N S4 TH C38 H29		N2 P C9 H13		N5 C18 H25	
N6 C15 H20		P2 C12 H26		C21 H20		BR N2 C16 H19		F12 P S4 TH C50 H31		N2 P C10 H13		N5 C19 H29	
N6 C15 H20		P2 S1 C2 H10		C21 H22		BR N2 C19 H15		F12 P S4 TH C56 H67		N2 P C10 H15		N5 C26 H31	
N6 C17 H12		P2 S1 C3 H10		C21 H24		BR N2 C31 H25		F33 N6 C24 H9		N2 P C11 H13		N5 C28 H33	
N6 C21 H22		P2 S1 C4 H14		C21 H26		BR N2 P C9 H12		FE C18 H27		N2 P C14 H19		N5 C28 H43	
N6 C22 H14		P2 SN3		C21 H32		BR N3 C21 H20		FE N2 C10 H15		N2 P C47 H41		N5 C31 H31	
N6 C22 H20		P2 ZN C14 H28		C22 H16		BR N3 P C9 H15		FE N7 S2 C48 H41		N2 S C16 H20		N5 C31 H47	
N6 C22 H42		PB C12 H20		C22 H18		BR N4 C47 H61		FE N9 P3 C24 H33		N2 S C21 H22		N5 C32 H33	
N6 C23 H20		PB C18 H28		C22 H20		BR NA C53 H65		FE NB2 SR3		N2 S C21 H28		N5 C35 H49	
N6 C24 H44		PB C20 H32		C22 H22		BR N4 P C20 H30		FE2 S C11 H8		N2 S C31 H34		N5 C37 H41	
N6 C25 H48		PB C38 H58		C22 H24		BR P C12 H14		FE3 S2 C9		N2 S2 C6 H16		N5 C43 H45	
N6 C26 H12		PB C48 H92		C22 H26		BR P C32 H44		FE3 SE2 C9		N2 S2 C14 H28		N5 P C14 H18	
N6 C26 H26		PB C56 H108		C22 H28		BR P C36 H52		GD N7 C20 H16		N2 S2 C18 H26		N5 P C31 H32	
N6 C48 H42		PB C64 H124		C22 H34		BR P C39 H58		GE C6 H8		N2 S2 C21 H26		N5 S C19 H23	
N6 C54 H40		PB C72 H140		C23 H18		BR P C43 H66		GE S2 C8 H10		N2 S2 C23 H30		N5 S2 C28 H23	
N6 C54 H88		PB C88 H172		C23 H22		BR P C45 H70		H3 P3 V2		N2 S2 C24 H32		N5 S2 C29 H25	
N6 NI S2 C24 H20		PR S2		C23 H24		BR S C39 H39		HG C14 H18		N2 S2 C27 H30		N5 TL C12 H8	
N6 P C16 H17		RH C19 H25		C23 H26		BR2 N3 P C9 H14		HO N7 C20 H16		N2 S4 C18 H16		N6 C5 H6	
N6 S C22 H34		RH C29 H29		C23 H28		CA NB2 SR3		I C14 H19		N3 C13 H17		N6 C14 H6	
N6 S C23 H18		RH2 C8 H12		C23 H36		CA N3 TA2		I N2 P C9 H12		N3 C14 H17		N6 C18 H18	
N6 S C24 H44		S C6 H12		C24 H22		CA U3		I N4 C33 H47		N3 C14 H19		N6 C20 H28	
N6 S C30 H40		S C7 H14		C24 H24		CA3 RE2		I N4 C47 H61		N3 C15 H21		N6 C21 H38	
N6 S C32 H20		S C8 H6		C24 H26		CD NB2 SR3		I N4 C48 H63		N3 C16 H9		N6 C22 H16	
N6 S C37 H54		S C9 H14		C24 H30		CD N14 C9		I N4 C49 H63		N3 C17 H15		N6 C24 H22	
N6 S C44 H60		S C10 H18		C25 H24		CD U3		I N4 C49 H65		N3 C18 H17		N6 C24 H34	
N6 S2 C18 H24		S C12 H20		C25 H26		CE N7 C20 H16		I P C28 H36		N3 C21 H23		N6 C25 H44	
N6 S2 C22 H28		S C13 H18		C25 H28		CE N7 C24 H16		I S C28 H27		N3 C22 H19		N6 C26 H48	
N6 ZN2 C43 H46		S C13 H24		C25 H34		CE2 P2		I S2 C11 H19		N3 C22 H23		N6 C27 H36	
N6 ZN2 C47 H54		S C14 H16		C25 H36		CL C34 H69		I2 S2 C12 H12		N3 C22 H25		N6 C27 H42	
N7 C13		S C14 H26		C26 H24		CL C0 H9 H14		I3 S3 C41 H33		N3 C23 H21		N6 C28 H38	
N7 C17 H33		S C15 H10		C26 H26		CL C0 N4 C8 H16		CL N14 C9		N3 C23 H27		N6 C30 H24	
N7 C26 H33		S C16 H12		C26 H28		CL C02 H9 H13		LA N7 C20 H16		N3 C24 H29		N6 C30 H46	
N7 C29 H27		S C16 H14		C26 H30		CL C03 H9 H12		LA N7 C24 H16		N3 C26 H25		N6 C30 H56	
N7 C30 H47		S C16 H22		C26 H32		CL C04 H9 H1		L12 N P C8 H14		N3 C26 H27		N6 C32 H38	
N7 C30 H49		S C16 H24		C26 H34		CL C05 H9		L13 N2 P C10 H10		N3 C26 H31		N6 C34 H52	
N7 C34 H49		S C17 H16		C26 H36		CL FE3 N3 P3 SN C60 H45		LU N7 C20 H16		N3 C29 H31		N6 C36 H26	
N7 C35 H57		S C18 H16		C26 H38		CL H15 I3 N5 PT		MG NB2 SR3		N3 C29 H45		N6 C39 H64	
N7 S C21 H13		S C18 H24		C27 H24		CL I3 N6 PT C6 H24		MG N14 C9		N3 C30 H19		N6 C41 H56	
N7 S C38 H47		S C19 H18		C27 H32		CL N C19 H24		MN2 C24 H14		N3 C31 H49		N6 C41 H78	
N7 S C39 H57		S C20 H18		C27 H34		CL N C20 H24		MN2 P2 C13 H12		N3 C32 H29		N6 C47 H90	
N7 TH C28 H25		S C20 H22		C27 H36		CL N C22 H28		N C11 H23		N3 C33 H57		N6 C56 H98	
N8 C9 H20		S C20 H34		C27 H38		CL N C23 H32		N C12 H25		N3 C36 H43		N6 N15 C1 H24	
N8 C12 H6		S C24 H26		C27 H40		CL N C23 H34		N C13 H29		N3 C36 H45		N6 N15 C45 H24	
N8 C14 H10		S C24 H36		C28 H26		CL N C27 H26		N C14 H21		N3 C38 H39		N6 N16 C39 H30	
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N8 C16 H12		S C26 H46		C29 H30		CL N S C20 H26		N C15 H19		N3 C38 H43		N6 N16 C45 H42	
N8 C17 H12		S C27 H32		C29 H36		CL N2 C22 H21		N C15 H21		N3 C41 H45		N6 P C16 H17	
N8 C17 H14		S C28 H28		C29 H38		CL N3 C21 H20		N C15 H25		N3 C41 H54		N6 P3 C24 H15	
N8 C18 H16		S C28 H38		C29 H40		CL N3 C29 H20		N C16 H17		N3 C45 H47		N6 S C32 H46	
N8 C18 H18		S C29 H28		C29 H42		CL N3 S3 C23 H18		N C16 H19		N3 C51 H27		N6 S C54 H40	
N8 C19 H18		S C30 H38		C29 H52		CL N4 C18 H23		N C16 H23		N3 P C8 H12		N6 S2 C40 H50	
N8 C20 H12		S C31 H42		C30 H20		CL N4 C19 H21		N C18 H15		N3 P C9 H14		N7 C23 H33	
N8 C20 H14		S C32 H42		C30 H32		CL N4 C47 H61		N C18 H27		N3 P C11 H16		N7 C25 H41	
N8 C20 H18		S C32 H46		C30 H34		CL N4 S2 C24 H17		N C19 H21		N3 P C14 H22		N7 C30 H31	
N8 C20 H20		S C42 H42		C30 H36		CL N4 S3 C28 H23		N C19 H25		N3 P C21 H42		N7 C32 H51	
N8 C20 H22		S2 C5 H12		C30 H40		CL N5 C4 H6		N C21 H27		N3 P C27 H54		N7 C35 H51	
N8 C21 H20		S2 C6 H14		C31 H38		CL N5 C5 H6		N C22 H23		N3 P C39 H30		N7 C36 H29	
N8 C21 H22		S2 C7 H14		C31 H40		CL N5 S2 C21 H22		N C22 H25		N3 P C45 H42		N7 C46 H33	
N8 C21 H24		S2 C8 H16		C32 H40		CL P3 TH C48 H102		N C24 H37		N3 P3 S3 C6 H24		N7 ND C20 H16	
N8 C22 H18		S2 C9 H18		C32 H42		CL P8 C35 H57		N C28 H23		N3 S C7 H5		N7 ND C24 H16	
N8 C22 H26		S2 C10 H8		C32 H46		CL2 C55 H52		N C29 H23		N3 S C11 H11		N7 PR C20 H16	
N8 C23 H24		S2 C16 H24		C32 H48		CL2 C0 H15 N6		N C30 H45		N3 S C27 H25		N7 S C41 H61	
N8 C24 H30		S2 C17 H28		C32 H52		CL2 C0 N5 C5 H18		N C31 H39		N3 S C28 H27		N7 S C47 H65	
N8 C26 H30		S2 C18 H20		C33 H26		CL2 CR H15 N6							

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C11	H20
C12	H16
C12	H20
C14	H24
C17	H24
C18	H24
C20	H12
C20	H28
C20	H30
C21	H20
C21	H40
C22	H14

P	624	625	626	627	P	628	629	P	630
CONTINUED			CONTINUED		CONTINUED			CONTINUED	
L1 N 0 C13 H9	CO 04 C25 H22	FE 1 C23 H22	L12 N 04 S C2 H4	N 04 C14 H14	N2 0 C15 H19	N2 08 S C11 H15		N2 08 S C11 H15	
L3 N 02 C3 H7	CO 04 C27 H24	FE 1 C24 H24	L12 N 09 C8 H14	N 04 C14 H22	N2 0 C16 H11	N2 08 S C17 H19		N2 08 S C17 H19	
L3 N 02 C5 H13	CO 04 C28 H26	FE 1 C29 H26	L12 N 04 C14 C20 H23	N 04 C14 H30	N2 0 C16 H21	N2 09 C9 H13		N2 09 C9 H13	
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L3 N 02 C18 H13	CO 05 C25 H22	FE 1 0 C36 H30	L12 04 S C2 H5	N 04 C16 H18	N2 0 C18 H23	N2 09 C11 H13		N2 09 C11 H13	
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L3 N 02 C9 H11	CO 06 C27 H22	FE 0 C22 H19	L13 05 S C3 H4	N 04 C32 H26	N2 0 C19 H33	N2 010 C11 H15		N2 010 C11 H15	
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L3 N 02 C11 H15	CO 07 C11 H14	FE 04 C22 H15	MN 02 C25 H20	N 04 S C4 H10	N2 0 S C8 H21	N2 010 C29 H29		N2 010 C29 H29	
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L3 N 02 C7 H6	CR F6 C12 H12	FE2 1 0 C40 H34	MU12 040 T13	N 04 S C8 H18	N2 02 C10 H11	N2 011 C10 H15		N2 011 C10 H15	
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L3 N 02 C17 H18	CR F6 C18 H16	FE2 02 C14 H17	N C10 H24	N 04 S C10 H24	N2 02 C10 H21	N2 011 C30 H31		N2 011 C30 H31	
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L3 N 02 C8 H8	CR N3 05 C11 H18	GO 04	N C16 H20	N 04 S C14 H22	N2 02 C12 H15	N2 012 C31 H31		N2 012 C31 H31	
L3 N 02 C13 H18	CU H 04	GE C12 H10	N C21 H16	N 04 S C15 H24	N2 02 C12 H25	N2 012 C35 H39		N2 012 C35 H39	
L3 N 02 C15 H18	CU 1 N2 C14 H25	GE C18 H25	N C21 H22	N 04 S C16 H26	N2 02 C13 H17	N2 012 C51 H87		N2 012 C51 H87	
L3 N 02 C25 H18	CU D6 C7 H4	GE 12 C12 H27	N C22 H16	N 04 S C17 H26	N2 02 C14 H18	N2 S C2 H7		N2 S C2 H7	
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L3 N 02 C26 H14	D F6 MU 03 C11 H10	GE 12 C14 H15	N C23 H26	N 04 S C21 H34	N2 02 C17 H35	N2 S C12 H21		N2 S C12 H21	
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L3 N 02 C25 H21	F N 02 S C6 H15	H F2 02	N C24 H20	N 04 S C28 H40	N2 02 C22 H35	N2 S C18 H33		N2 S C18 H33	
L3 0 C4 H8	F N 02 S C12 H21	H MG MU12 040	N C24 H20	N 04 S C29 H42	N2 02 S C17 H17	N2 S C12 H29		N2 S C12 H29	
L3 0 C5 H10	F N 03 C10 H17	H MU12 040 T12	N C24 H20	N 04 S C30 H44	N2 02 S C18 H27	N2 S C12 H31		N2 S C12 H31	
L3 02 C4 H6	F N 03 C10 H25	H 04 SN	N C24 H20	N 04 S C31 H46	N2 02 S C19 H33	N2 S C12 H33		N2 S C12 H33	
L3 02 C4 H6	F N 03 C12 H21	H 08 V2	N C24 H20	N 04 S C32 H48	N2 02 S C20 H39	N2 S C12 H35		N2 S C12 H35	
L3 03 S C8 H8	F N2 02 S2 C5 H14	H3 04	N C24 H20	N 04 S C33 H50	N2 02 S C21 H41	N2 S C12 H37		N2 S C12 H37	
L3 04 C3 H6	F N2 03 S C3 H10	H4 07 V	N C24 H20	N 04 S C34 H52	N2 02 S C22 H43	N2 S C12 H39		N2 S C12 H39	
L3 04 C4 H8	F N2 03 S C5 H14	H6 N3 S	N C24 H20	N 04 S C35 H54	N2 02 S C23 H45	N2 S C12 H41		N2 S C12 H41	
L3 04 C5 H10	F N2 07 C10 H14	H12 MU6 N3 040 W8	N C24 H20	N 04 S C36 H56	N2 02 S C24 H47	N2 S C12 H43		N2 S C12 H43	
L3 04 C8 H14	F N2 08 C9 H12	H12 MU6 N3 040 W6	N C24 H20	N 04 S C37 H58	N2 02 S C25 H49	N2 S C12 H45		N2 S C12 H45	
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L3 05 C7 H12	F N3 S C10 H13	HG 12 N2 C10 H17	N C24 H20	N 04 S C39 H62	N2 02 S C27 H53	N2 S C12 H49		N2 S C12 H49	
L3 S C4 H6	F N5 06 C10 H13	HG 12 N3 C6 H18	N C24 H20	N 04 S C40 H64	N2 02 S C28 H55	N2 S C12 H51		N2 S C12 H51	
L4 F N C5 H5	F 0 C7 H8	HG 13 C22 H24	N C24 H20	N 04 S C41 H66	N2 02 S C29 H57	N2 S C12 H53		N2 S C12 H53	
L4 FE C29 H30	F 0 C8 H18	HG 13 C24 H20	N C24 H20	N 04 S C42 H68	N2 02 S C30 H59	N2 S C12 H55		N2 S C12 H55	
L4 FE N C23 H27	F 0 S C2 H6	HG 03 C10 H15	N C24 H20	N 04 S C43 H70	N2 02 S C31 H61	N2 S C12 H57		N2 S C12 H57	
L4 N C4 H10	F 0 S C2 H6	HG 05 C14 H23	N C24 H20	N 04 S C44 H72	N2 02 S C32 H63	N2 S C12 H59		N2 S C12 H59	
L4 N 0 C12 H8	F 02 C2 H4	HG 07 C14 H19	N C24 H20	N 04 S C45 H74	N2 02 S C33 H65	N2 S C12 H61		N2 S C12 H61	
L4 N 05 S2	F 02 C6 H4	HU 04	N C24 H20	N 04 S C46 H76	N2 02 S C34 H67	N2 S C12 H63		N2 S C12 H63	
L4 N2 0 C18 H13	F 03 C1 H4	I C10 H22	N C24 H20	N 04 S C47 H78	N2 02 S C35 H69	N2 S C12 H65		N2 S C12 H65	
L4 N2 02 S2	F 03 C2 H6	I C14 H16	N C24 H20	N 04 S C48 H80	N2 02 S C36 H71	N2 S C12 H67		N2 S C12 H67	
L4 0 C6 H5	F 03 C4 H10	I C16 H18	N C24 H20	N 04 S C49 H82	N2 02 S C37 H73	N2 S C12 H69		N2 S C12 H69	
L4 02 C3 H5	F 03 C6 H14	I C17 H20	N C24 H20	N 04 S C50 H84	N2 02 S C38 H75	N2 S C12 H71		N2 S C12 H71	
L4 02 C5 H9	F 03 C7 H4	I C18 H38	N C24 H20	N 04 S C51 H86	N2 02 S C39 H77	N2 S C12 H73		N2 S C12 H73	
L4 02 S C7 H5	F 03 C7 H8	I C22 H24	N C24 H20	N 04 S C52 H88	N2 02 S C40 H79	N2 S C12 H75		N2 S C12 H75	
L4 05 C12 H21	F 05 C12 H10	I C24 H28	N C24 H20	N 04 S C53 H90	N2 02 S C41 H81	N2 S C12 H77		N2 S C12 H77	
L5 F2 C1	F2 C2 H5	I C25 H30	N C24 H20	N 04 S C54 H92	N2 02 S C42 H83	N2 S C12 H79		N2 S C12 H79	
L5 N C2 H1	F2 N C2 H6	I MU N3 0 C14 H25	N C24 H20	N 04 S C55 H94	N2 02 S C43 H85	N2 S C12 H81		N2 S C12 H81	
L5 N2 0 C4 H4	F2 N 0 C4 H10	I MU N3 02 C13 H23	N C24 H20	N 04 S C56 H96	N2 02 S C44 H87	N2 S C12 H83		N2 S C12 H83	
L5 N2 05 C16 H12	F2 N 0 S C7 H10	I N C11 H15	N C24 H20	N 04 S C57 H98	N2 02 S C45 H89	N2 S C12 H85		N2 S C12 H85	
L5 04 C10 H18	F2 N 0 S C8 H20	I N C18 H15	N C24 H20	N 04 S C58 H100	N2 02 S C46 H91	N2 S C12 H87		N2 S C12 H87	
L5 05 C6 H8	F2 N 0 S C10 H16	I N C19 H17	N C24 H20	N 04 S C59 H102	N2 02 S C47 H93	N2 S C12 H89		N2 S C12 H89	
L5 05 C8 H12	F2 N 02 C7 H10	I N C20 H21	N C24 H20	N 04 S C60 H104	N2 02 S C48 H95	N2 S C12 H91		N2 S C12 H91	
L5 05 C10 H16	F2 N 02 C8 H20	I N C21 H23	N C24 H20	N 04 S C61 H106	N2 02 S C49 H97	N2 S C12 H93		N2 S C12 H93	
L5 05 C12 H20	F2 N 02 C10 H16	I N C22 H19	N C24 H20	N 04 S C62 H108	N2 02 S C50 H99	N2 S C12 H95		N2 S C12 H95	
L6 F N C2	F2 N2 0 S2 C3 H9	I N C22 H25	N C24 H20	N 04 S C63 H110	N2 02 S C51 H101	N2 S C12 H97		N2 S C12 H97	
L6 N C2	F2 N2 02 S2 C3 H9	I N C23 H27	N C24 H20	N 04 S C64 H112	N2 02 S C52 H103	N2 S C12 H99		N2 S C12 H99	
L6 N PT C23 H27	F2 0 C3 H5	I N C24 H29	N C24 H20	N 04 S C65 H114	N2 02 S C53 H105	N2 S C12 H101		N2 S C12 H101	
L6 02 S2 C16 H15	F2 0 C3 H7	I N2 C7 H12	N C24 H20	N 04 S C66 H116	N2 02 S C54 H107	N2 S C12 H103		N2 S C12 H103	
L6 03 S S8 C4 H12	F2 0 C4 H9	I N2 C8 H14	N C24 H20	N 04 S C67 H118	N2 02 S C55 H109	N2 S C12 H105		N2 S C12 H105	
L6 03 S S8 C5 H14	F2 0 C6 H5	I N2 C10 H18	N C24 H20	N 04 S C68 H120	N2 02 S C56 H111	N2 S C12 H107		N2 S C12 H107	
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L6 03 S S8 C8 H20	F2 0 C9 H11	I N2 C16 H32	N C24 H20	N 04 S C70 H124	N2 02 S C58 H115	N2 S C12 H111		N2 S C12 H111	
L6 05 C10 H15	F2 02 C2 H5	I N2 C23 H36	N C24 H20	N 04 S C71 H126	N2 02 S C59 H117	N2 S C12 H113		N2 S C12 H113	
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CG N 03 C20 H33	F4 04 C9 H13	I N3 S C10 H13	N C24 H20	N 04 S C83 H150	N2 02 S C71 H141	N2 S C12 H137		N2 S C12 H137	
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CL N4 06 C42 H70	CL 0 C67 H73	CL F2 017 C23 H28	CL N2 02 C68 H84	CL 06 C10 H10	CL F N 03 C13 H7	F O C9 H11
CL N4 06 C43 H72	CL 0 C68 H75	CL F2 017 C23 H28	CL N2 02 C69 H86	CL 06 C10 H10	CL F N 03 C13 H7	F O C9 H11
CL N4 06 C44 H74	CL 0 C69 H77	CL F2 017 C23 H28	CL N2 02 C70 H88	CL 06 C10 H10	CL F N 03 C13 H7	F O C9 H11
CL N4 06 C45 H76						

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N 05 C21 H115		N 10 C56 H27		N2 0 C8 H74		N2 02 C12 H74		N2 03 C10 H70		N2 04 C12 H78		N2 05 C18 H116	
N 05 C21 H117		N 10 C57 H27		N2 0 C8 H76		N2 02 C12 H76		N2 03 C10 H72		N2 04 C12 H80		N2 05 C18 H118	
N 05 C21 H119		N 10 C58 H27		N2 0 C8 H78		N2 02 C12 H78		N2 03 C10 H74		N2 04 C12 H82		N2 05 C18 H120	
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N 05 C21 H137		N 10 C67 H27		N2 0 C8 H96		N2 02 C12 H96		N2 03 C10 H92		N2 04 C12 H100		N2 05 C18 H138	
N 05 C21 H139		N 10 C68 H27		N2 0 C8 H98		N2 02 C12 H98		N2 03 C10 H94		N2 04 C12 H102		N2 05 C18 H140	
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N 05 C21 H165		N 10 C81 H27		N2 0 C8 H124		N2 02 C12 H124		N2 03 C10 H120					

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S	687	S	688	S	689	S	690	S	691	S	692	S	693
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N4 04 C23 H20	N5 0 C6 H7	N5 07 C27 H35	N7 019 P3 C26 H40	U C9 H12	02 C15 H22	03 C16 H16							
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N4 06 C9 H8	N5 02 C15 H15	N6 02 C10 H14	N8 14 C60 H72	U C13 H20	02 C21 H32	03 C23 H24							
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N4 06 C15 H14	N5 02 C17 H15	N6 02 C17 H20	N9 04 C16 H19	U C14 H12	02 C22 H28	03 C23 H36							
N4 06 C18 H20	N5 02 C17 H17	N6 02 C18 H20	N9 07 C16 H13	U C14 H14	02 C22 H34	03 C24 H36							
N4 06 C18 H30	N5 02 C18 H19	N6 02 C19 H20	N9 08 C33 H61	U C14 H16	02 C22 H36	03 C24 H38							
N4 06 C19 H20	N5 02 C18 H25	N6 03 C5 H8	N9 09 C18 H17	U C14 H18	02 C23 H18	03 C24 H38							
N4 06 C19 H22	N5 02 C19 H21	N6 03 C7 H12	N9 09 C31 H45	U C14 H20	02 C23 H22	03 C24 H38							
N4 06 C20 H10	N5 02 C22 H19	N6 03 C12 H18	N9 09 C35 H47	U C14 H22	02 C23 H28	03 C25 H22							
N4 06 C20 H32	N5 03 C4 H7	N6 03 C13 H20	N9 10 C37 H50	U C15 H14	02 C24 H16	03 C25 H24							
N4 06 C21 H24	N5 03 C5 H9	N6 03 C14 H16	N9 11 C39 H55	U C15 H16	02 C24 H20	03 C25 H26							
N4 06 C21 H26	N5 03 C7 H13	N6 03 C14 H22	N10 02 C14 H15	U C15 H22	02 C24 H38	03 C25 H42							
N4 06 C22 H12	N5 03 C8 H7	N6 03 C16 H24	N10 09 C24 H30	U C15 H24	02 C24 H40	03 C25 H44							
N4 06 C22 H28	N5 03 C8 H9	N6 03 C17 H26	N10 14 C14 H12	U C16 H26	02 C24 H46	03 C26 H28							
N4 06 C23 H30	N5 03 C9 H9	N6 04 C7 H12	N10 14 C28 H20	U C17 H10	02 C25 H52	03 C26 H32							
N4 06 C24 H28	N5 03 C10 H13	N6 04 C11 H6	N10 14 C70 H98	U C17 H12	02 C26 H58	03 C26 H38							
N4 06 C24 H32	N5 03 C11 H11	N6 04 C13 H12	N11 03 C45 H34	U C17 H14	02 C26 H64	03 C26 H44							
N4 06 C25 H32	N5 03 C14 H21	N6 04 C14 H10	N11 10 C49 H55	U C17 H16	02 C27 H48	03 C26 H48							
N4 06 C25 H34	N5 03 C15 H9	N6 04 C15 H18	N11 10 C53 H63	U C17 H18	02 C28 H38	03 C26 H50							
N4 06 C26 H34	N5 03 C15 H13	N6 04 C18 H28	N11 11 C40 H55	U C17 H20	02 C28 H44	03 C29 H40							
N4 06 C34 H52	N5 03 C16 H15	N6 05 C20 H18	N11 13 C42 H77	U C17 H22	02 C29 H46	03 C29 H48							
N4 06 C46 H72	N5 03 C16 H19	N6 05 C26 H40	N11 15 C38 H67	U C17 H24	02 C29 H52	03 C29 H50							
N4 06 P C19 H22	N5 03 C18 H27	N6 05 C28 H46	N11 15 C48 H75	U C17 H26	02 C30 H54	03 C30 H52							
N4 07 C24 H16	N5 03 C19 H19	N6 07 C34 H52	N11 16 C45 H69	U C17 H28	02 C30 H58	03 C31 H52							
N4 07 C16 H18	N5 03 C29 H37	N6 05 C60 H40	N12 01 C53 H62	U C17 H30	02 C31 H54	03 C31 H54							
N4 07 C16 H22	N5 04 C6 H3	N6 06 C13 H14	N12 01 C56 H66	U C17 H32	02 C31 H58	03 C31 H58							
N4 07 C19 H22	N5 04 C11 H9	N6 06 C14 H16	N12 01 C59 H64	U C17 H34	02 C31 H62	03 C31 H62							
N4 07 C21 H22	N5 04 C13 H11	N6 06 C19 H17	N12 01 C62 H78	U C17 H36	02 C31 H66	03 C31 H66							
N4 07 C29 H24	N5 04 C13 H17	N6 06 C21 H14	N12 01 C67 H82	U C17 H38	02 C31 H70	03 C31 H70							
N4 07 C30 H26	N5 04 C14 H11	N6 06 C22 H34	N12 01 C68 H86	U C17 H40	02 C31 H74	03 C31 H74							
N4 07 C31 H42	N5 04 C14 H13	N6 06 C23 H36	N12 01 C69 H90	U C17 H42	02 C31 H78	03 C31 H78							
N4 07 C33 H46	N5 04 C14 H17	N6 06 C24 H38	N12 01 C70 H94	U C17 H44	02 C31 H82	03 C31 H82							
N4 07 P C10 H13	N5 04 C15 H13	N6 06 C26 H40	N12 01 C71 H98	U C17 H46	02 C31 H86	03 C31 H86							
N4 07 P C11 H15	N5 04 C15 H15	N6 06 C45 H54	N12 01 C72 H102	U C17 H48	02 C31 H90	03 C31 H90							
N4 07 P C13 H17	N5 04 C16 H15	N6 07 C21 H32	N12 01 C73 H106	U C17 H50	02 C31 H94	03 C31 H94							
N4 07 P C14 H19	N5 04 C16 H17	N6 07 C25 H40	N12 01 C74 H110	U C17 H52	02 C31 H98	03 C31 H98							
N4 08 C12 H6	N5 04 C17 H25	N6 07 C34 H46	N12 01 C75 H114	U C17 H54	02 C31 H102	03 C31 H102							
N4 08 C17 H14	N5 04 C18 H17	N6 07 C42 H52	N12 01 C76 H118	U C17 H56	02 C31 H106	03 C31 H106							
N4 08 C21 H28	N5 04 C18 H19	N6 07 C52 H36	N12 01 C77 H122	U C17 H58	02 C31 H110	03 C31 H110							
N4 08 C21 H32	N5 04 C19 H19	N6 07 C54 H40	N12 01 C78 H126	U C17 H60	02 C31 H114	03 C31 H114							
N4 08 C29 H30	N5 04 C20 H21	N6 07 C60 H40	N12 01 C79 H130	U C17 H62	02 C31 H118	03 C31 H118							
N4 08 C29 H38	N5 04 C21 H15	N6 08 C22 H34	N12 01 C80 H134	U C17 H64	02 C31 H122	03 C31 H122							
N4 08 C31 H34	N5 04 C21 H17	N6 08 C23 H36	N12 01 C81 H138	U C17 H66	02 C31 H126	03 C31 H126							
N4 09 C23 H34	N5 04 C22 H17	N6 08 C24 H38	N12 01 C82 H142	U C17 H68	02 C31 H130	03 C31 H130							
N4 09 C24 H30	N5 04 C23 H19	N6 08 C30 H46	N12 01 C83 H146	U C17 H70	02 C31 H134	03 C31 H134							
N4 09 C32 H44	N5 04 C28 H25	N6 08 C32 H20	N12 01 C84 H150	U C17 H72	02 C31 H138	03 C31 H138							
N4 09 C35 H32	N5 04 C36 H25	N6 08 C37 H54	N12 01 C85 H154	U C17 H74	02 C31 H142	03 C31 H142							
N4 10 C9 H16	N5 05 C13 H15	N6 08 C44 H60	N12 01 C86 H158	U C17 H76	02 C31 H146	03 C31 H146							
N4 10 C16 H10	N5 05 C14 H11	N6 09 C32 H42	N12 01 C87 H162	U C17 H78	02 C31 H150	03 C31 H150							
N4 10 C19 H22	N5 05 C14 H15	N6 09 C54 H40	N12 01 C88 H166	U C17 H80	02 C31 H154	03 C31 H154							
N4 10 C37 H36	N5 05 C14 H17	N6 10 C24 H42	N12 01 C89 H170	U C17 H82	02 C31 H158	03 C31 H158							
N4 11 C6 H10	N5 05 C15 H13	N6 10 C27 H46	N12 01 C90 H174	U C17 H84	02 C31 H162	03 C31 H162							
N4 11 C13 H18	N5 05 C15 H23	N6 10 C35 H42	N12 01 C91 H178	U C17 H86	02 C31 H166	03 C31 H166							
N4 11 C19 H22	N5 05 C17 H23	N6 10 C35 H50	N12 01 C92 H182	U C17 H88	02 C31 H170	03 C31 H170							
N4 11 C30 H24	N5 05 C17 H27	N6 11 C52 H66	N12 01 C93 H186	U C17 H90	02 C31 H174	03 C31 H174							
N4 12 C18 H18	N5 05 C18 H17	N6 11 C50 H60	N12 01 C94 H190	U C17 H92	02 C31 H178	03 C31 H178							
N4 12 C54 H68	N5 05 C18 H27	N6 11 P2 C21 H26	N12 01 C95 H194	U C17 H94	02 C31 H182	03 C31 H182							
N4 13 C48 H64	N5 05 C19 H27	N6 14 P2 C22 H28	N12 01 C96 H198	U C17 H96	02 C31 H186	03 C31 H186			</				

701	702	703	704	705	706	707
S2 CONTINUED	S2	S2 CONTINUED	S2	S2 CONTINUED	S2	S2 CONTINUED
CU A2 NA2 U8 C16 H14 CU V2 OR C20 H24 CU V3 O C17 CU V4 O C14 H17 CU V4 O5 C5 H10 CU V4 O5 C6 H12 CU V4 O5 C21 H21 CU V6 C14 H32 CU V6 C16 H20 CU V8 C26 H22 CU V8 O2 C12 H22 CU V8 O14 C24 H38 CU V15 O12 C46 H62 CU V16 C4 H18 CU V16 C10 H12 CU2 N4 O18 C54 H52 D N2 O2 C4 H5 D N2 O2 C9 H7 D O C21 H31 D O2 C8 H15 D O2 C11 H11 D O2 C16 H15 D O2 C16 H15 D O8 C27 H29 U2 C14 H12 D3 O C12 H17 D3 O6 C20 H21 D6 U C21 H26 D7 O C21 H25 F H7 NA3 U11 U F I N4 O2 C16 H16 F K3 O10 U F N C9 H6 F N O2 C20 H16 F N O3 C5 H4 F N2 O2 C7 H5 F N2 O2 P C5 H14 F N3 C10 H12 F N3 O3 C11 H14 F N3 O4 C6 H8 F N3 O6 C6 H6 F N4 O4 C18 H19 F N4 O8 C22 H15 F N4 O8 C26 H17 F N4 O9 C24 H17 F N4 O10 C23 H15 F N4 O10 C27 H17 F2 F2 C12 H6 F2 I O7 C20 H21 F2 K4 O10 U F2 N2 O P C3 H9 F2 N2 O P2 C8 H20 F2 N4 O5 P2 C4 H14 F2 N4 O5 P2 C6 H18 F2 N4 O5 P2 C10 H26 F2 N5 O14 C34 H19 F2 O2 C12 H6 F2 O2 C16 H6 F2 O3 P7 C4 H10 F2 O4 C12 H6 F2 O4 C12 H8 F3 C3 H5 F3 C8 H7 F3 H2 NA5 U11 U F3 H14 N3 O13 O2 F3 I N2 O4 C14 H18 F3 I N4 C17 H16 F3 I N4 C22 H18 F3 I N4 O C17 H16 F3 I N4 O C22 H18 F3 I N4 O2 C17 H16 F3 N C2 F3 N C8 H8 F3 V O C10 H10 F3 N O2 C8 H6 F3 N O4 C8 H8 F3 V O6 C8 H6 F3 N2 C18 H19 F3 N2 O C8 H5 F3 N2 O2 C15 H17 F3 N2 U4 C10 H13 F3 N2 U4 C12 H13 F3 N2 U4 C13 H11 F3 N2 U4 C14 H17 F3 N2 U4 C15 H17 F3 N2 U4 C16 H15 F3 N3 C10 H10 F3 N3 O6 C14 H10 F3 N4 O2 C19 H19 F3 N4 O3 C19 H19 F3 N4 O4 C9 H9 F3 N4 O4 C19 H16 F3 N4 O4 C19 H19 F3 N4 O4 C19 H19 F3 N7 O6 C16 H14 F3 N7 O6 C16 H16 F3 N7 O7 C16 H16 F3 N3 C11 H7 F3 O4 CR H7 F3 O4 C12 H9 F4 C4 H6 F4 C18 H10 F4 FE2 O6 C8 F4 N2 C18 H12 F4 N2 O2 C32 H20 F4 N3 O6 C23 H15 F4 O4 C18 H10 F4 FE2 O6 C10 F4 N O7 U C22 H21 F4 N2 C21 H14 F4 N2 O C3 H2 F4 N2 O2 C18 H16 F4 N2 O2 C4 F4 N2 O4 C21 H14 F4 N2 O6 C12 H14 F4 N4 O2 C19 H16 F4 N4 O3 C19 H16 F4 N4 O8 C22 H32 F4 N4 O8 C24 H36 F4 N6 C42 H46 F4 N6 O4 C53 H64 F4 NI C4 F4 NI C9 H5 F6 O3 F6 O4 F6 N5 O9 C16 H8 F6 O7 P U C34 H23 F6 O7 P U C40 H59	F6 O9 P U C43 H35 F6 O9 P3 U C88 H161 F6 O10 P U C28 H35 F8 N O4 C12 H3 F8 N2 O2 C16 H8 F9 O2 C6 H5 F10 N O4 C12 H1 F10 N2 C19 H14 F10 N8 N1 C34 H36 F10 N8 ZN C34 H36 F10 O F10 O7 F10 C18 H2 F12 O2 C1 F12 O3 C1 F14 O4 C2 F20 FE2 O6 C14 F26 O5 C14 F30 O5 C16 FE N2 C26 H20 FE N6 C26 H16 FE N7 O9 C48 H41 FE N8 O10 C32 H29 FE N8 U10 C34 H33 FE N8 O10 C36 H37 F6 I N2 C41 H37 FE2 O6 C8 H4 FE2 O6 C13 H6 FE3 O9 C5 GA3 H9 O15 GE O12 H12 GE O5 C4 H6 GE O5 C6 H10 GE O9 C8 H10 HG HG N2 O6 HG HG N2 O6 H12 O15 TL2 H16 O24 ZN10 HG C18 H18 HG N2 O2 C14 H8 HG N3 C8 H7 HG N4 C6 H6 HG N6 C4 H8 HG N6 O12 C20 H32 HG NA2 U6 HG2 N4 O2 C10 H8 HG2 O4 C13 H14 I C9 H7 I N C5 H8 I N C15 H18 I N O C10 H10 I N O C12 H10 I N O C13 H10 I N O C16 H10 I N O2 C10 H6 I N O2 C12 H10 I N O7 C13 H10 I N O7 C16 H10 I N O3 C12 H8 I N O6 C10 H24 I N2 C3 H5 I N2 C9 H9 I N2 C10 H11 I N2 C12 H13 I N2 C21 H21 I N2 C22 H21 I N2 C23 H23 I N2 C23 H25 I N2 C28 H27 I N2 C29 H29 I N2 J C25 H21 I N2 O C26 H23 I N2 O C28 H27 I N2 O C28 H27 I N2 J C29 H23 I N2 O C31 H27 I N2 O C36 H31 I N2 O C39 H31 I N2 O2 C26 H23 I N2 O2 C28 H27 I N2 O2 C31 H27 I N2 O2 C32 H29 I N3 C21 H22 I N3 C23 H22 I N3 C25 H24 I N3 O C24 H24 I N3 O C27 H24 I N3 O2 C13 H12 I N3 O2 C14 H14 I N3 O3 C14 H14 I N4 O2 C25 H23 I N4 O2 C27 H27 I N4 J C27 H39 I N5 C14 H14 I N5 C16 H18 I N6 C23 H21 I O4 C19 H27 I O4 C26 H33 I O4 C29 H31 I O6 C13 H19 I O6 C17 H19 I O8 C16 H23 I O8 C19 H29 I O9 C11 H19 I P C5 H12 I P C8 H18 I P C11 H24 I2 I2 MN N2 O18 H10 I2 N2 U10 H26 I2 N2 N1 O8 C18 H10 I2 N2 O8 ZN C18 H10 I2 N4 C14 H18 I2 N4 C16 H16 I2 N4 O8 C32 H24 I2 N4 O10 C34 H28 I2 N8 N1 O2 C12 H24 I2 O4 C18 H32 I2 O6 C27 H22 I2 O9 C17 H12 I3 N4 C23 H37 I4 HG C6 H14 I4 N4 C24 H58 I4 N3 C26 H62 I4 P2 K N2 NA C4 K2 MG U10 C12 H6 K2 MN U10 C12 H6 K2 NI U10 C12 H6 K2 O10 SR C12 H6 K2 O10 ZN C12 H6 LA N3 O10 C16 H8	L12 P2 C14 H26 L14 O7 P2 C3 H6 MG O6 C6 H4 MN O3 C10 H17 MN O8 C10 H5 MU O N C3 H3 N C3 H5 N C3 H7 N C3 H9 N C4 H5 N C4 H7 N C5 H9 N C5 H11 N C6 H9 N C7 H5 N C7 H11 N C7 H17 N C8 H13 N C8 H17 N C9 H9 N C9 H17 N C9 H21 N C10 H9 N C10 H13 N C11 H9 N C11 H11 N C11 H13 N C11 H15 N C11 H25 N C12 H13 N C12 H15 N C12 H17 N C13 H17 N C14 H13 N C14 H19 N C15 H15 N C15 H17 N C16 H19 N C17 H19 N C18 H19 N C18 H23 N C20 H17 N C21 H19 N NA2 O2 C5 H3 N NA2 O2 C6 H5 N O C4 H5 N O C5 H9 N O C6 H7 N O C7 H11 N O C7 H15 N O C8 H5 N O C8 H11 N O C8 H15 N O C9 H7 N O C9 H13 N O C9 H15 N O C10 H5 N O C10 H9 N O C10 H17 N O C10 H19 N O C11 H15 N O C12 H15 N O C12 H17 N O C14 H11 N O C14 H15 N O C15 H11 N O C16 H23 N O C17 H13 N O C18 H13 N O C19 H17 N O C19 H23 N O TL C11 H14 N O2 C4 H3 N O2 C5 H11 N O2 C6 H13 N O2 C7 H9 N O2 C7 H13 N O2 C8 H11 N O2 C8 H19 N O2 C9 H9 N O2 C9 H13 N O2 C10 H9 N O2 C10 H11 N O2 C10 H13 N O2 C10 H19 N O2 C11 H9 N O2 C11 H11 N O2 C12 H13 N O2 C12 H15 N O2 C13 H15 N O2 C13 H17 N O2 C14 H11 N O2 C14 H15 N O2 C14 H17 N O2 C15 H9 N O2 C15 H13 N O2 C16 H13 N O2 C16 H15 N O2 C16 H17 N O2 C17 H15 N O2 C18 H17 N O2 C20 H17 N O2 C21 H19 N O2 C22 H19 N O2 P C10 H26 N O2 P C11 H28 N O2 P C12 H30 N O2 P C13 H32 N O2 P C24 H36 N O3 C7 H7 N O3 C1 H12 N O3 C4 H5 N O3 C5 H7 N O3 C5 H11 N O3 C6 H13 N O3 C7 H15 N O3 C8 H13 N O3 C9 H17 N O3 C10 H7	N O3 C10 H9 N O3 C10 H11 N O3 C10 H17 N O3 C10 H23 N O3 C11 H11 N O3 C11 H13 N O3 C11 H15 N O3 C12 H11 N O3 C12 H19 N O3 C13 H9 N O3 C13 H13 N O3 C13 H15 N O3 C13 H23 N O3 C15 H13 N O3 C15 H15 N O3 C15 H17 N O3 C16 H19 N O3 C17 H15 N O3 C17 H19 N O3 C18 H13 N O3 C18 H15 N O3 C18 H17 N O3 C19 H21 N O3 C20 H27 N O3 C21 H19 N O3 P C4 H10 N O3 P C5 H12 N O3 P C5 H14 N O3 P C6 H14 N O3 P C7 H16 N O3 P C8 H16 N O3 P C12 H26 N O3 P C12 H28 N O4 C3 H9 N O4 C8 H15 N O4 C9 H13 N O4 C11 H23 N O4 C12 H9 N O4 C12 H11 N O4 C12 H13 N O4 C12 H17 N O4 C14 H19 N O4 C15 H13 N O4 C18 H13 N O4 C19 H15 N O4 C21 H39 N O4 C22 H31 N O4 C23 H43 N O4 C25 H47 N O4 C29 H55 N O4 P C13 H20 N O4 P C14 H22 N O4 P C15 H24 N O4 P C16 H26 N O4 P C17 H26 N O4 P C20 H32 N O4 P C21 H34 N O4 P C23 H30 N O4 P C24 H32 N O5 C3 H7 N O5 C7 H15 N O5 C8 H15 N O5 C10 H15 N O5 C13 H15 N O5 C13 H21 N O5 C16 H17 N O5 C16 H21 N O5 C17 H27 N O5 C18 H27 N O5 C19 H31 N O5 C24 H27 N O5 C24 H33 N O5 P C19 H30 N O5 P C19 H32 N O5 P C21 H34 N O5 P C21 H36 N O6 C4 H9 N O6 C7 H17 N O6 C9 H21 N O6 C10 H9 N O6 C10 H17 N O6 C11 H19 N O6 C12 H19 N O6 C14 H17 N O6 C14 H19 N O6 C20 H31 N O6 C21 H35 N O6 C22 H35 N O7 C10 H19 N O7 C10 H23 N O7 C12 H37 N O7 C13 H37 N O7 C14 H19 N O7 C15 H19 N O7 C16 H19 N O7 C17 H19 N O7 C18 H19 N O7 C19 H19 N O7 C20 H19 N O7 C21 H37 N O7 C27 H39 N O7 C38 H39 N O7 P C12 H30 N O7 P C13 H32 N O8 C10 H7 N O8 C13 H17 N O8 C16 H23 N O8 C21 H25 N O8 C24 H35 N O8 C36 H43 N O8 C39 H43 N O9 C10 H17 N O9 C12 H19 N O9 C14 H19 N O9 C18 H27 N O9 C21 H23 N O9 TL C10 H16 N O10 C13 H25 N O10 C14 H25 N O10 C17 H25 N O10 C22 H27 N O11 C13 H23 N O11 C19 H23 N O13 C22 H27 N O18 C33 H41 N P C21 H24 N T C13 H10 N T C14 H12 N2 C3 H6 N2 C4 N2 C4 H7 N2 C4 H12 N2 C5 H4 N2 C5 H6 N2 C5 H10 N2 C5 H12 N2 C6 H4 N2 C6 H6 N2 C6 H16 N2 C7 H17 N2 C7 H19 N2 C4 H8 N2 C8 H10 N2 C8 H14 N2 C8 H16 N2 C8 H20 N2 C9 H10 N2 C9 H14 N2 C9 H16 N2 C13 H12 N2 C10 H14 N2 C10 H18 N2 C11 H10 N2 C11 H12 N2 C11 H26 N2 C12 H6 N2 C12 H8 N2 C12 H14 N2 C12 H16 N2 C12 H18 N2 C12 H22 N2 C12 H24 N2 C12 H26 N2 C12 H28 N2 C12 H30 N2 C12 H32 N2 C12 H34 N2 C12 H36 N2 C12 H38 N2 C12 H40 N2 C12 H42 N2 C12 H44 N2 C12 H46 N2 C12 H48 N2 C12 H50 N2 C12 H52 N2 C12 H54 N2 C12 H56 N2 C12 H58 N2 C12 H60 N2 C12 H62 N2 C12 H64 N2 C12 H66 N2 C12 H68 N2 C12 H70 N2 C12 H72 N2 C12 H74 N2 C12 H76 N2 C12 H78 N2 C12 H80 N2 C12 H82 N2 C12 H84 N2 C12 H86 N2 C12 H88 N2 C12 H90 N2 C12 H92 N2 C12 H94 N2 C12 H96 N2 C12 H98 N2 C12 H100 N2 C12 H102 N2 C12 H104 N2 C12 H106 N2 C12 H108 N2 C12 H110 N2 C12 H112 N2 C12 H114 N2 C12 H116 N2 C12 H118 N2 C12 H120 N2 C12 H122 N2 C12 H124 N2 C12 H126 N2 C12 H128 N2 C12 H130 N2 C12 H132 N2 C12 H134 N2 C12 H136 N2 C12 H138 N2 C12 H140 N2 C12 H142 N2 C12 H144 N2 C12 H146 N2 C12 H148 N2 C12 H150 N2 C12 H152 N2 C12 H154 N2 C12 H156 N2 C12 H158 N2 C12 H160 N2 C12 H162 N2 C12 H164 N2 C12 H166 N2 C12 H168 N2 C12 H170 N2 C12 H172 N2 C12 H174 N2 C12 H176 N2 C12 H178 N2 C12 H180 N2 C12 H182 N2 C12 H184 N2 C12 H186 N2 C12 H188 N2 C12 H190 N2 C12 H192 N2 C12 H194 N2 C12 H196 N2 C12 H198 N2 C12 H200 N2 C12 H202 N2 C12 H204 N2 C12 H206 N2 C12 H208 N2 C12 H210 N2 C12 H212 N2 C12 H214 N2 C12 H216 N2 C12 H218 N2 C12 H220 N2 C12 H222 N2 C12 H224 N2 C12 H226 N2 C12 H228 N2 C12 H230 N2 C12 H232 N2 C12 H234 N2 C12 H236 N2 C12 H238 N2 C12 H240 N2 C12 H242 N2 C12 H244 N2 C12 H246 N2 C12 H248 N2 C12 H250 N2 C12 H252 N2 C12 H254 N2 C12 H256 N2 C12 H258 N2 C12 H260 N2 C12 H262 N2 C12 H264 N2 C12 H266 N2 C12 H268 N2 C12 H270 N2 C12 H272 N2 C12 H274 N2 C12 H276 N2 C12 H278 N2 C12 H280 N2 C12 H282 N2 C12 H284 N2 C12 H286 N2 C12 H288 N2 C12 H290 N2 C12 H292 N2 C12 H294 N2 C12 H296 N2 C12 H298 N2 C12 H300 N2 C12 H302 N2 C12 H304 N2 C12 H306 N2 C12 H308 N2 C12 H310 N2 C12 H312 N2 C12 H314 N2 C12 H316 N2 C12 H318 N2 C12 H320 N2 C12 H322 N2 C12 H324 N2 C12 H326 N2 C12 H328 N2 C12 H330 N2 C12 H332 N2 C12 H334 N2 C12 H336 N2 C12 H338 N2 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C14 H16 CL4 N2 C7 H16 CL4 N2 U C7 H7 CL4 N2 O2 C9 H9 CL4 N2 O2 C14 H19 CL4 N3 O2 C6 H4 CL5 N C2 H3 CL5 N C5 H5 CL5 N C6 H7 CL5 N C7 H9 CL5 N C8 H11 CL5 N O C3 H7 CL5 N O C5 H5 CL5 N O C9 H13 CL5 N O C14 H14 CL5 N2 O C15 H16 CL5 N2 O4 C12 H10 CL5 N3 O2 C13 H11 CL5 N4 C14 H14 CL5 N4 O2 C14 H14 CL5 N4 O4 C18 H18 CL5 N6 O4 C12 H8 CL5 O C1 H4 CL5 O C7 H6 CL5 O2 C6 H8 CL5 O2 C13 H8 CL5 O2 C16 H16 CL5 O3 C9 H12 CL5 O4 C14 H12 CL6 C7 H7 CL6 C7 H14 CL6 C13 H11 CL6 C14 H11 CL6 C19 H15 CL6 FE N O2 C9 H8 CL6 FE N O2 C10 H10 CL6 FE O2 C12 H11 CL6 N O CL6 N O C3 H6 CL6 N O C5 H6 CL6 N O C5 H10 CL6 N O C6 H8 CL6 N O C7 H10 CL6 N2 O C3 H9 CL6 N2 O C4 H11 CL6 O C5 H13 CL6 O C6 H15 CL6 O C7 H17 CL6 O C12 H27 CL6 O2 C6 H7 CL6 O2 C7 H9 CL6 O2 S C7 H7 CL6 O3 P S C4 H12 CL6 O3 P S C5 H14 CL6 O3 P S C7 H18 CL6 O3 P S C8 H20 CL6 O3 S C11 H17 CL6 S C3 H9 CL6 S C4 H11 CL6 S C6 H15 CL7 N O C7 H15 CL7 N3 P C12 H30 CL7 N4 C12 H8 CL8 N3 C2 H4 CL8 P C12 H10 CL9 F P CL9 N O C8 H17 CL9 N P C4 H10 CL9 U P C6 H5 CL9 P C6 H5 CL9 S C1 CL10 P CL12 C54 IN CL12 C54 TL CL13 S2 C2 CO LI O4 CO N2 O9 S2 C25 H28 DY ER F5 O2 C13 H8 F6 N2 O2 C10 H11 F6 O C2 H3 F6 O C3 H5	F6 O C4 H7 F6 O C5 H9 F6 O C8 H7 F6 O C13 H11 F6 N3 C3 H9 FE I N2 O2 C18 H15 FE O4 C22 H15 GO H2 K H9 S13 H3 I3 S24 IR S IR SE IR TE LI O4 ZN LU MU O5 C11 H15 MU O5 C23 H15 N O3 C8 H16 N O3 C9 H16 N O3 C10 H16 N O5 S C2 H6 N2 O3 C10 H17 N2 O3 C11 H17 N3 O3 C12 H18 N1 O3 C9 H15 NI O3 C21 H15 NI S NI SE O3 C7 H15 O3 C8 H15 PO S PO SE PO TE PM PT S PT SE PT TE RH S RH SE RH TE TB TM YB	BR CL2 N2 C9 H5 BR CL2 N2 U C11 H7 RR GA RR N C9 H14 RR N2 C6 H3 RR N2 S C6 H7 BR N3 C14 H18 BR N3 O C13 H10 BR N4 O2 S3 C29 H29 BR N5 O C21 H18 BR N5 O C23 H22 BR O2 C7 H7 RR2 N2 C6 H2 RR3 O C13 H9 CO CL C7 H7 CL C14 H9 CL GA CL K C7 H6 CL N C8 H4 CL N C9 H14 CL N C13 H8 CL N2 S C6 H7 CL N3 C14 H18 CL N3 O2 C6 H2 CL N3 O2 S2 C22 H18 CL N4 C2 C6 H19 CL O C5 H5 CL O C10 H11 CL O C11 H13 CL O C12 H15 CL O C13 H17 CL O C14 H13 CL O C14 H19 CL O2 C7 H7 CL O2 C12 H10 CL2 C5 H4 CL2 N C12 H13 CL2 N2 C6 H2 CL2 N2 C9 H4 CL NI O3 CU CU2 F3 C2 H3 F3 C3 H5 F3 N C3 H6 F3 N S C2 F4 C4 H19 F7 C5 H5 F7 BR C3 F7 CL C3 F7 N C5 H6 F14 C6 GA I H C I N2 C6 H3 I N2 C22 H27 I N5 O2 C19 H20 I N5 O3 C20 H22 I2 N2 C6 H2 IR P IR SE N C3 H7 N C4 H9 N C5 H11 N C6 H5 N C7 H11 N C8 H9 N C11 H9 N C12 H15 N C13 H9 N C14 H11 N C16 H15 N C20 H15 N O C1 H3 N O C4 H9 N O C5 H11 N O C6 H7 N O C6 H13 N O C7 H5 N O C7 H15 N O C8 H11 N O C8 H17 N O C9 H19 N O C10 H21 N O C13 H9 N O C13 H11 N O2 C11 H15 N O2 C13 H11 N O2 C12 H11 N O4 C13 H9 N O4 C15 H13 N O5 C12 H17 N O6 C14 H19 N O7 C12 H15 N O9 C17 H25 N O9 C20 H25 N O10 C18 H27 N O10 C22 H27 N O11 C20 H23 N O16 C31 H39 N O18 C34 H43 N S C7 H5 N S1 C1 H3 N2 C3 H2 N2 C3 H6 N2 C4 H8 N2 C5 H12 N2 C6 H12 N2 C6 H14 N2 C7 H6 N2 C7 H16 N2 C8 H18 N2 C9 H6 N2 C9 H20 N2 C10 H6 N2 C11 H14 N2 C12 H18 N2 C15 H16 N2 C16 H16 N2 C17 H18 N2 C18 H20 N2 C19 H22 N2 C20 H24 N2 C21 H24 N2 C27 H24 N2 O2 C13 H14 N2 O2 C14 H6 N2 O3 C10 H8 N2 O3 C12 H12 N2 O3 C29 H30	N2 J3 C30 H32 N2 U3 C31 H34 N2 O3 C32 H36 N2 O3 S C33 H38 N2 U3 S C6 H7 N3 C3 H5 N3 C7 H15 N3 C8 H7 N3 C9 H19 N3 C13 H19 N3 C20 H19 N3 C21 H21 N3 C22 H17 N3 C23 H25 N3 O C5 H7 N3 O C8 H9 N3 O C9 H11 N3 O C10 H9 N3 O C13 H11 N3 O C14 H13 N3 O C19 H15 N3 O C20 H15 N3 O C21 H39 N3 U C29 H43 N3 O C35 H47 N3 O7 C1 H13 N3 O2 C32 H47 N3 O2 C22 H43 N3 O2 S2 C15 H15 N3 O2 S2 C22 H19 N3 O3 C11 H13 N3 O3 C16 H15 N3 O3 C27 H45 N3 O C32 H47 N3 O4 S2 C27 H29 N3 O5 S2 C27 H29 N3 S C8 H5 N3 S C20 H15 N4 O C8 H6 N4 O2 S2 C24 H24 O4 C6 H2 N4 O4 C19 H14 N5 O C18 H21 N5 O C19 H23 N5 O C21 H19 N5 O C22 H21 N5 O C23 H23 N5 O C24 H25 N5 O C27 H23 N5 O C29 H27 N5 O2 C22 H21 N5 O2 C24 H25 N5 O3 C19 H21 N5 O3 C21 H25 N5 O3 C24 H23 N5 O3 C26 H27 N8 O8 C33 H26 NI NI S8 O C10 H12 O C13 H10 O2 C6 H6 O2 C7 H8 O2 C8 H10 O2 C9 H10 O2 C10 H12 O2 C11 H14 O2 C14 H28 O2 C15 H30 O2 C17 H12 O2 C21 H18 O3 C6 H14 O4 C1 H4 O4 C2 H6 O5 C6 H12 O6 C12 H16 O10 C20 H24 O10 C21 H24 O11 C18 H26 O11 C22 H26 O19 C34 H42 P C8 H11 P C9 H21 P C10 H15 P C12 H27 P C13 H13 P C14 H15 P C14 H23 P C15 H33 P C16 H19 P C27 H21 P RH PB PO SR PT SR RH SR S12 C6 H18 SN C24 H20 SN2 C36 H30 TL	O C5 H10 O C6 H14 O C7 H12 O C8 H16 O C9 H16 O C10 H20 O C11 H22 O C13 H26 O C12 H10 O C20 H14 O C26 H50 O C27 H20 O4 C30 H58 O4 C40 H54 O4 S2 C23 H16 O6 C23 H16 P C7 H15 P C10 H21 TA SE3 AL2 O12 CU2 GE CU2 S1 CU2 SN GE3 C6 H18 O2 C6 H10 S13 C6 H18 SN3 C6 H18 SN3 C24 H54 TA SE4 BA2 SN CU2 SN CU4 S1 N3 ZN C15 H31 O2 C6 H10 O2 C8 H14 O2 C10 H18 O4 C23 H16 SE5 CL2 SN3 N C10 H20 N2 C14 H28 N2 C18 H36 SE6 AS O3 C12 H21 IN5 O3 P C9 H15 O3 P C12 H21 O3 P C15 H27 SE8 P C13 H21 S1 C6 H10 C6 H12 C6 H14 C7 H16 C8 H10 C8 H12 C8 H18 C8 H20 C9 H20 C10 H14 C10 H24 C11 H20 C11 H22 C12 H26 C14 H14 C14 H20 C14 H22 C14 H24 C14 H28 C14 H30 C16 H20 C17 H16 C18 H16 C18 H24 C18 H26 C19 H24 C19 H26 C20 H18 C20 H28 C21 H20 C21 H22 C21 H46 C22 H42 C23 H24 C24 H26 C24 H38 C26 H22 AL BA GA GE O8 AL BA2 GA3 GE3 O16 AL2 BA GE O8 B CL2 C5 H13 B N2 C17 H25 B O2 C7 H18 BA GA2 GE O8 BE2 F14 NA6 BR C6 H15 BR C9 H21 BR C12 H27 BR C15 H33 BR C18 H21 BR CL C18 H12 BR O3 DR F3 C18 H12							
C4 H10 C9 H10 C9 H12 C10 H12 C11 H14 C12 H14 C12 H16 C14 H14 C14 H18 AG2 N12 O11 C15 H30 AL2 O20 C116 H196 B2 NA4 BR CU N11 O15 C44 H24 BR2 O6 V C10 H30 BR4 P2 CL CU N11 O15 C44 H24 CL CU N12 O17 C44 H23 CL F N3 O14 C22 H15 CL2 CU2 N10 C35 H40 CL2 O14 V C10 H30 CL5 O10 C54 H35 CS3 N5 O2 U C5 CU F N11 O15 C44 H24 CU F N10 O13 C45 H24 CU2 N8 O4 C52 H48 F N3 O15 C27 H20 GA2 N10 O30 C80 H54 I2 K3 N5 O2 U C5 MO N5 C5 MO4 O17 C10 H30 N2 C10 H20 N2 C30 H20 N2 O6 C28 H36 N2 O6 C32 H56 N2 O6 C34 H60 N2 O6 C36 H64 N2 O8 C30 H52 N2 O35 C29 H48 N2 O35 Y C70 H43 N4 O3 C32 H30 N4 O3 C33 H32 N4 O3 C34 H34 N6 O20 C24 H32 N8 O V C17 H36 N8 O V C29 H60 N8 O2 U C5 H12 N10 O4 C21 H24 N65 O79 C200 H325 NA6 O15 U NA10 O23 TH C4 NA10 O23 U C4 O4 C6 H10 O4 C12 H8 O6 C12 H14 O6 C14 H18 O15 C54 H40	S5 C4 H10 C9 H10 C9 H12 C10 H12 C11 H14 C12 H14 C12 H16 C14 H14 C14 H18 AG2 N12 O11 C15 H30 AL2 O20 C116 H196 B2 NA4 BR CU N11 O15 C44 H24 BR2 O6 V C10 H30 BR4 P2 CL CU N11 O15 C44 H24 CL CU N12 O17 C44 H23 CL F N3 O14 C22 H15 CL2 CU2 N10 C35 H40 CL2 O14 V C10 H30 CL5 O10 C54 H35 CS3 N5 O2 U C5 CU F N11 O15 C44 H24 CU F N10 O13 C45 H24 CU2 N8 O4 C52 H48 F N3 O15 C27 H20 GA2 N10 O30 C80 H54 I2 K3 N5 O2 U C5 MO N5 C5 MO4 O17 C10 H30 N2 C10 H20 N2 C30 H20 N2 O6 C28 H36 N2 O6 C32 H56 N2 O6 C34 H60 N2 O6 C36 H64 N2 O8 C30 H52 N2 O35 C29 H48 N2 O35 Y C70 H43 N4 O3 C32 H30 N4 O3 C33 H32 N4 O3 C34 H34 N6 O20 C24 H32 N8 O V C17 H36 N8 O V C29 H60 N8 O2 U C5 H12 N10 O4 C21 H24 N65 O79 C200 H325 NA6 O15 U NA10 O23 TH C4 NA10 O23 U C4 O4 C6 H10 O4 C12 H8 O6 C12 H14 O6 C14 H18 O15 C54 H40	S7 C4 H10 C14 H14 B2 NA8 CL N O2 C2 H2 CL N O C7 H4 CL7 O14 C76 H49 CU2 N12 O4 C42 H48 HF2 N10 O3 C22 H20 N N O C2 H3 N N C7 H5 N O C8 H7 N O C9 H7 N O C9 H17 N O C18 H35 N2 O3 C7 H4 N8 O61 C88 H120 N10 C43 H36 NA10 O21 U NA14 O29 TH C4 O2 C6 H10 O21 C76 H56	S8 C14 H14 AG RH8 BR2 N8 O28 C44 H28 CL2 N10 O32 C44 H26 CL8 O16 C87 H56 CR2 F3 N17 O7 C31 H54 GR2 N14 C20 H42 CS4 N8 TH C8 CS4 N8 U C8 CS4 N8 U8 C8 CU4 N4 C20 H40 F2 N8 O28 C44 H28 IR9 N5 O56 Y C112 H76 N6 C28 H28 N8 RB4 U C8 NA12 O24 U O2 C6 H10 O24 C87 H64 PD RH8 PD9 RH9 RU9	S9 CL9 O18 C98 H63 H2 IR3 K9 O38 H3 IR K7 O38 M64 O60 NI N6 RH C6 H3 N12 C45 H42 O27 C98 H72	S10 CL4 CU4 N10 C10 H16 CS3 N13 O4 U2 C10 H12 N192 O186 C613 H958	S11 N4 O77 C76 H92	S12 CR2 N18 C48 H80 CR2 N24 P03 C24 H48 CR3 N23 O6 C33 H62 FE2 N18 C48 H90 H13 IR K10 U52	S17 H128 O116 NI	S18 N12 O O5 C12 H6 N18 O O5 C42 H36	S40 N20 O320 C240 H380 S8 C9 H15 C12 H11 C20 H17 A5 C16 O2 B CL N2 C5 H17 BR CL12 C54 BR CL5 N2 C13 H11 BR CL5 N3 O2 C12 H8 BR CL5 U2 S C7 H7 BR2 C3 H5 BR2 C9 H15 BR3 CL7 P BR5 N2 C4 H16 BR5 N2 C6 H18 BR5 N2 C6 H20 BR5 N2 C8 H24 BR5 N2 C10 H12 BR5 N2 C10 H24 BR5 N2 C10 H28 BR5 N2 C12 H16 BR5 N2 C12 H32 BR5 N2 C14 H20 BR6 N3 C18 H48 BR6 N3 C24 H60 CL C12 H20 CL M O5 C9 H10 CL N C7 H5 CL N O3 C7 H10 CL O2 C2 H4 CL O2 C6 H12 CL O2 C10 H12 CL2 C9 H15 CL3 O2 P2 C36 H30 CL3 O2 S2 C14 H16 CL4 N2 C7 H16 CL4 N2 U C7 H7 CL4 N2 O2 C9 H9 CL4 N2 O2 C14 H19 CL4 N3 O2 C6 H4 CL5 N C2 H3 CL5 N C5 H5 CL5 N C6 H7 CL5 N C7 H9 CL5 N C8 H11 CL5 N O C3 H7 CL5 N O C5 H5 CL5 N O C9 H13 CL5 N O C14 H14 CL5 N2 O C15 H16 CL5 N2 O4 C12 H10 CL5 N3 O2 C13 H11 CL5 N4 C14 H14 CL5 N4 O2 C14 H14 CL5 N4 O4 C18 H18 CL5 N6 O4 C12 H8 CL5 O C1 H4 CL5 O C7 H6 CL5 O2 C6 H8 CL5 O2 C13 H8 CL5 O2 C16 H16 CL5 O3 C9 H12 CL5 O4 C14 H12 CL6 C7 H7 CL6 C7 H14 CL6 C13 H11 CL6 C14 H11 CL6 C19 H15 CL6 FE N O2 C9 H8 CL6 FE N O2 C10 H10 CL6 FE O2 C12 H11 CL6 N O CL6 N O C3 H6 CL6 N O C5 H6 CL6 N O C5 H10 CL6 N O C6 H8 CL6 N O C7 H10 CL6 N2 O C3 H9 CL6 N2 O C4 H11 CL6 O C5 H13 CL6 O C6 H15 CL6 O C7 H17 CL6 O C12 H27 CL6 O2 C6 H7 CL6 O2 C7 H9 CL6 O2 S C7 H7 CL6 O3 P S C4 H12 CL6 O3 P S C5 H14 CL6 O3 P S C7 H18 CL6 O3 P S C8 H20 CL6 O3 S C11 H17 CL6 S C3 H9 CL6 S C4 H11 CL6 S C6 H15 CL7 N O C7 H15 CL7 N3 P C12 H30 CL7 N4 C12 H8 CL8 N3 C2 H4 CL8 P C12 H10 CL9 F P CL9 N O C8 H17 CL9 N P C4 H10 CL9 U P C6 H5 CL9 P C6 H5 CL9 S C1 CL10 P CL12 C54 IN CL12 C54 TL CL13 S2 C2 CO LI O4 CO N2 O9 S2 C25 H28 DY ER F5 O2 C13 H8 F6 N2 O2 C10 H11 F6 O C2 H3 F6 O C3 H5	S40 N20 O320 C240 H380 S8 C9 H15 C12 H11 C20 H17 A5 C16 O2 B CL N2 C5 H17 BR CL12 C54 BR CL5 N2 C13 H11 BR CL5 N3 O2 C12 H8 BR CL5 U2 S C7 H7 BR2 C3 H5 BR2 C9 H15 BR3 CL7 P BR5 N2 C4 H16 BR5 N2 C6 H18 BR5 N2 C6 H20 BR5 N2 C8 H24 BR5 N2 C10 H12 BR5 N2 C10 H24 BR5 N2 C10 H28 BR5 N2 C12 H16 BR5 N2 C12 H32 BR5 N2 C14 H20 BR6 N3 C18 H48 BR6 N3 C24 H60 CL C12 H20 CL M O5 C9 H10 CL N C7 H5 CL N O3 C7 H10 CL O2 C2 H4 CL O2 C6 H12 CL O2 C10 H12 CL2 C9 H15 CL3 O2 P2 C36 H30 CL3 O2 S2 C14 H16 CL4 N2 C7 H16 CL4 N2 U C7 H7 CL4 N2 O2 C9 H9 CL4 N2 O2 C14 H19 CL4 N3 O2 C6 H4 CL5 N C2 H3 CL5 N C5 H5 CL5 N C6 H7 CL5 N C7 H9 CL5 N C8 H11 CL5 N O C3 H7 CL5 N O C5 H5 CL5 N O C9 H13 CL5 N O C14 H14 CL5 N2 O C15 H16 CL5 N2 O4 C12 H10 CL5 N3 O2 C13 H11 CL5 N4 C14 H14 CL5 N4 O2 C14 H14 CL5 N4 O4 C18 H18 CL5 N6 O4 C12 H8 CL5 O C1 H4 CL5 O C7 H6 CL5 O2 C6 H8 CL5 O2 C13 H8 CL5 O2 C16 H16 CL5 O3 C9 H12 CL5 O4 C14 H12 CL6 C7 H7 CL6 C7 H14 CL6 C13 H11 CL6 C14 H11 CL6 C19 H15 CL6 FE N O2 C9 H8 CL6 FE N O2 C10 H10 CL6 FE O2 C12 H11 CL6 N O CL6 N O C3 H6 CL6 N O C5 H6 CL6 N O C5 H10 CL6 N O C6 H8 CL6 N O C7 H10 CL6 N2 O C3 H9 CL6 N2 O C4 H11 CL6 O C5 H13 CL6 O C6 H15 CL6 O C7 H17 CL6 O C12 H27 CL6 O2 C6 H7 CL6 O2 C7 H9 CL6 O2 S C7 H7 CL6 O3 P S C4 H12 CL6 O3 P S C5 H14 CL6 O3 P S C7 H18 CL6 O3 P S C8 H20 CL6 O3 S C11 H17 CL6 S C3 H9 CL6 S C4 H11 CL6 S C6 H15 CL7 N O C7 H15 CL7 N3 P C12 H30 CL7 N4 C12 H8 CL8 N3 C2 H4 CL8 P C12 H10 CL9 F P CL9 N O C8 H17 CL9 N P C4 H10 CL9 U P C6 H5 CL9 P C6 H5 CL9 S C1 CL10 P CL12 C54 IN CL12 C54 TL CL13 S2 C2 CO LI O4 CO N2 O9 S2 C25 H28 DY ER F5 O2 C13 H8 F6 N2 O2 C10 H11 F6 O C2 H3 F6 O C3 H5	S40 N20 O320 C240 H380 S8 C9 H15 C12 H11 C20 H17 A5 C16 O2 B CL N2 C5 H17 BR CL12 C54 BR CL5 N2 C13 H11 BR CL5 N3 O2 C12 H8 BR CL5 U2 S C7 H7 BR2 C3 H5 BR2 C9 H15 BR3 CL7 P BR5 N2 C4 H16 BR5 N2 C6 H18 BR5 N2 C6 H20 BR5 N2 C8 H24 BR5 N2 C10 H12 BR5 N2 C10 H24 BR5 N2 C10 H28 BR5 N2 C12 H16 BR5 N2 C12 H32 BR5 N2 C14 H20 BR6 N3 C18 H48 BR6 N3 C24 H60 CL C12 H20 CL M O5 C9 H10 CL N C7 H5 CL N O3 C7 H10 CL O2 C2 H4 CL O2 C6 H12 CL O2 C10 H12 CL2 C9 H15 CL3 O2 P2 C36 H30 CL3 O2 S2 C14 H16 CL4 N2 C7 H16 CL4 N2 U C7 H7 CL4 N2 O2 C9 H9 CL4 N2 O2 C14 H19 CL4 N3 O2 C6 H4 CL5 N C2 H3 CL5 N C5 H5 CL5 N C6 H7 CL5 N C7 H9 CL5 N C8 H11 CL5 N O C3 H7 CL5 N O C5 H5 CL5 N O C9 H13 CL5 N O C14 H14 CL5 N2 O C15 H16 CL5 N2 O4 C12 H10 CL5 N3 O2 C13 H11 CL5 N4 C14 H14 CL5 N4 O2 C14 H14 CL5 N4 O4 C18 H18 CL5 N6 O4 C12 H8 CL5 O C1 H4 CL5 O C7 H6 CL5 O2 C6 H8 CL5 O2 C13 H8 CL5 O2 C16 H16 CL5 O3 C9 H12 CL5 O4 C14 H12 CL6 C7 H7 CL6 C7 H14 CL6 C13 H11 CL6 C14 H11 CL6 C19 H15 CL6 FE N O2 C9 H8 CL6 FE N O2 C10 H10 CL6 FE O2 C12 H11 CL6 N O CL6 N O C3 H6 CL6 N O C5 H6 CL6 N O C5 H10 CL6 N O C6 H8 CL6 N O C7 H10 CL6 N2 O C3 H9 CL6 N2 O C4 H11 CL6 O C5 H13 CL6 O C6 H15 CL6 O C7 H17 CL6 O C12 H27 CL6 O2 C6 H7 CL6 O2 C7 H9 CL6 O2 S C7 H7 CL6 O3 P S C4 H12 CL6 O3 P S C5 H14 CL6 O3 P S C7 H18 CL6 O3 P S C8 H20 CL6 O3 S C11 H17 CL6 S C3 H9 CL6 S C4 H11 CL6 S C6 H15 CL7 N O C7 H15 CL7 N3 P C12 H30 CL7 N4 C12 H8 CL8 N3 C2 H4 CL8 P C12 H10 CL9 F P CL9 N O C8 H17 CL9 N P C4 H10 CL9 U P C6 H5 CL9 P C6 H5 CL9 S C1 CL10 P CL12 C54 IN CL12 C54 TL CL13 S2 C2 CO LI O4 CO N2 O9 S2 C25 H28 DY ER F5 O2 C13 H8 F6 N2 O2 C10 H11 F6 O C2 H3 F6 O C3 H5	S40 N20 O320 C240 H380 S8 C9 H15 C12 H11 C20 H17 A5 C16 O2 B CL N2 C5 H17 BR CL12 C54 BR CL5 N2 C13 H11 BR CL5 N3 O2 C12 H8 BR CL5 U2 S C7 H7 BR2 C3 H5 BR2 C9 H15 BR3 CL7 P BR5 N2 C4 H16 BR5 N2 C6 H18 BR5 N2 C6 H20 BR5 N2 C8 H24 BR5 N2 C10 H12 BR5 N2 C10 H24 BR5 N2 C10 H28 BR5 N2 C12 H16 BR5 N2 C12 H32 BR5 N2 C14 H20 BR6 N3 C18 H48 BR6 N3 C24 H60 CL C12 H20 CL M O5 C9 H10 CL N C7 H5 CL N O3 C7 H10 CL O2 C2 H4 CL O2 C6 H12 CL O2 C10 H12 CL2 C9 H15 CL3 O2 P2 C36 H30 CL3 O2 S2 C14 H16 CL4 N2 C7 H16 CL4 N2 U C7 H7 CL4 N2 O2 C9 H9 CL4 N2 O2 C14 H19 CL4 N3 O2 C6 H4 CL5 N C2 H3 CL5 N C5 H5 CL5 N C6 H7 CL5 N C7 H9 CL5 N C8 H11 CL5 N O C3 H7 CL5 N O C5 H5 CL5 N O C9 H13 CL5 N O C14 H14 CL5 N2 O C15 H16 CL5 N2 O4 C12 H10 CL5 N3 O2 C13 H11 CL5 N4 C14 H14 CL5 N4 O2 C14 H14 CL5 N4 O4 C18 H18 CL5 N6 O4 C12 H8 CL5 O C1 H4 CL5 O C7 H6 CL5 O2 C6 H8 CL5 O2 C13 H8 CL5 O2 C16 H16 CL5 O3 C9 H12 CL5 O4 C14 H12 CL6 C7 H7 CL6 C7 H14 CL6 C13 H11 CL6 C14 H11 CL6 C19 H15 CL6 FE N O2 C9 H8 CL6 FE N O2 C10 H10 CL6 FE O2 C12 H11 CL6 N O CL6 N O C3 H6 CL6 N O C5 H6 CL6 N O C5 H10 CL6 N O C6 H8 CL6 N O C7 H10 CL6 N2 O C3 H9 CL6 N2 O C4 H11 CL6 O C5 H13 CL6 O C6 H15 CL6 O C7 H17 CL6 O C12 H27 CL6 O2 C6 H7 CL6 O2 C7 H9 CL6 O2 S C7 H7 CL6 O3 P S C4 H12 CL6 O3 P S C5 H14 CL6 O3 P S C7 H18 CL6 O3 P S C8 H20 CL6 O3 S C11 H17 CL6 S C3 H9 CL6 S C4 H11 CL6 S C6 H15 CL7 N O C7 H15 CL7 N3 P C12 H30 CL7 N4 C12 H8 CL8 N3 C2 H4 CL8 P C12 H10 CL9 F P CL9 N O C8 H17 CL9 N P C4 H10 CL9 U P C6 H5 CL9 P C6 H5 CL9 S C1 CL10 P CL12 C54 IN CL12 C54 TL CL13 S2 C2 CO LI O4 CO N2 O9 S2 C25 H28 DY ER F5 O2 C13 H8 F6 N2 O2 C10 H11 F6 O C2 H3 F6 O C3 H5	S40 N20 O320 C240 H

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Ti		743	T12	744	TL3	745	U	746	U10	747	V2	748	W	749
CONTINUED													CONTINUED	
C38 H30			BR9 RB3		MO12 U40 P		GE S12		FE6 K4 N36 U20 C36		F12 S4 C18 H10		N2 O4 C14 H8	
AL CL4 C3 H9			CL2 N2 O6 C20 H50				GE2 S1				H O8 P		N2 O4 C14 H10	
AL CL4 C18 H39			CL6 N3 O C6 H9				GE3				H3 O9 P3		N2 O4 C18 H12	
AL CL5 C4 H10			CL6 N4 U C8 H12		TL4		K N3 O2 S3 C3		V		N10 O2 S4 C34 H24		N2 O5 C11 H8	
AL CL6 C2 H5			CL6 N4 U C28 H20				K2 N2 O12 C5 H6				N10 O2 S4 C40 H24		N3 O3 C9 H9	
AL CL6 C12 H27			CL6 O		H2 O40 S1 W12		K3 N5 O2 S5 C5				O7 PB2		N3 O3 C12 H9	
AL LI O4			CL6 O9 C16 H32				K3 O12 C4 H3		C12 H12		O8 C18 H10		N4 O S4 C4	
B2			CL8 N S12 C6 H19				N O4 C13 H9		AG F6		O13 C3 H16		N6 C30 H24	
BA FE2 H2 O10 S12			CL8 N2 C4 H4				N O4 C17 H11		B O2 C36 H30		O13 C8 H18		N6 O18 C54 H48	
BA U3			CL8 N2 C6 H8		TM		N O5 C14 H9		BR2 N4 O C20 H16		S4 C14 H22		N6 S6 C6	
B124 O38			CL8 N2 C10 H16				N O6 C4 H7		BR2 N4 O C24 H16				NA2 O6 C14 H12	
BR2 CL2 O2 C12 H8			CL8 O2 C7 H14		AS O4		N O6 C5 H9		BR2 O6 S5 C10 H30				O C19 H30	
BR3 C5			CL8 O2 C8 H16		B1		N O7 C10 H7		BR4 N2 O4 C19 H11		V3		O3 C10 H8	
BR3 RB			CL8 O2 C9 H18		CL3 O29 C16 H50		N O7 C15 H9		BR4 N2 O4 C20 H13				O3 C11 H10	
BR4 CL3 C1 H1			CL8 O2 C10 H20		CR O4		N O8 S C14 H9		BR4 N2 O4 C22 H17				O4 C11 H10	
BR4 N2 C3 H2			CL8 O2 C11 H22		N2 O8 C14 H19		N2 O2 S2 C2		BR4 N2 O4 C23 H19		AL		O6 S82 ZN	
BR4 N2 C4 H4			CL8 O2 C12 H24		N3 O11 C14 H22		N2 O4 C18 H16		CL2 N2 O C6 H6		B1		O6 Y2	
BR4 N2 C5 H6			CL8 PB C8 H20		N3 O12 C16 H26		N2 O4 C18 H18		CL2 N2 O C10 H8		BI O12 PB3		O12 Y6	
BR4 N2 C6 H8			CL8 S1 C8 H20		O4 P		N2 O4 C20 H24		CL2 N2 O C12 H8		N12 S1		O14 C4 H10	
BR4 N2 C7 H10					O12 RE3		N2 O6 C4 H8		CL2 N4 O C20 H16				O14 C16 H18	
BR4 N2 C10 H16					SB		N2 O7 S C14 H10		CL2 N4 O C24 H16					
BR4 O4 C26 H16							N2 O8 C18 H14		CL2 N4 O9 C20 H16		V4			
BR6 CS2							N2 O8 C18 H16		CL2 O3 C8 H16					
BR6 CS3							N2 O8 C22 H14		CL2 O4 S3 C6 H18				W2	
BR6 RB2							N2 O10 P2 C25 H54		CL2 O9		N2 O13 C20 H20			
BR6 RB3							N2 O12 P4 C50 H108		CL2 O14 S5 C10 H30					
CA O3					TU		N3 O2 RB S3 C3		CL3 N3 C9 H9					
CL N O3 C6 H18					BE13		N3 O2 C6 H13		CL3 N3 C9 H15		V6			
CL N O3 C9 H24					N7 O9 C20 H16		N3 O12 C16 H39		CL4 N O2 C12 H24					
CL N O3 C11 H20							N4 O2 S3 C3 H4		CL4 N O2 C6 H18		B14 O21			
CL N O3 C12 H22							N4 O10 C6 H14		CL4 N2 C10 H8					
CL N2 O2 C23 H17					U		N4 O11 C3 H16		CL4 N2 C12 H8					
CL N2 O3 C12 H23							N6 O2 S4 C4 H8		CL4 N2 O C10 H12					
CL N2 O3 C15 H29							N6 O2 S4 C16 H30		CL4 RB		V10			
CL N3 O3 C6 H24							N2 O12 S2 C21 H24		CL5 K2					
CL N3 O3 C9 H30							N8 O2 S5 C5 H12		CL6 RB3					
CL N9 C36 H30							N8 O11 C7 H16		CO L1 O4					
CL O C13 H15							N8 RB4 S8 C8		CO2 O4		FE6 H4 O36			
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CL4 P2 C10 H24							N2 O6 C28 H25		N4 O3 C17 H15		CL N O5 C13 H20		CO3 N18 O40 S1 C18 H72	
CL4 P2 C12 H30							N2 O6 C28 H25		N4 O3 C18 H17		CL N3 O S3 C3		CO4 H38 N12 O42 S1	
CL4 P2 C14 H24							N2 O6 C28 H25		N4 O4 C20 H17		CL O3 C8 H5		C54 H2 O40 S1	
CL4 P2 C36 H30							N2 O6 C28 H25		N4 O4 C21 H19		CL2 NA2 O6 C12 H6		C54 H2 O40 S1	
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CL6 RB2							N2 O6 C28 H25		N4 O6 C14 H15		CL4 N O C9 H8		H2 O40 S1 TL4	
CR LI O4							N2 O6 C28 H25		N4 O10 C14 H11		CL4 N2 C10 H10		H4 O40 TE	
F5 N O C8 H22							N2 O6 C28 H25		N4 O10 C15 H13		CL5 C52 O		H6 O40 S1	
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FE K N6 C6							N2 O6 C28 H25		N4 O10 C16 H15		CL5 O RB2		H36 N12 O40 S1 ZN3	
FE LI O4							N2 O6 C28 H25		N4 O10 C16 H15		CL6 CS2		H50 N16 N14 O42 S1	
GA LI O4							N2 O6 C28 H25		N4 O10 C16 H15		CL6 H8 N2		N6 O40 S1 C24 H72	
H8 N4							N2 O6 C28 H25		N4 O10 C16 H15		CL6 K2		N16 O40 S1 C80 H66	
H9 N5 O3							N2 O6 C28 H25		N4 O10 C16 H15		CL6 NA		N18 N13 O40 S1 C18 H72	
I C3 H9							N2 O6 C28 H25		N4 O10 C16 H15		CL6 RB			
K2 N6 C6							N2 O6 C28 H25		N4 O10 C16 H15		CL6 RB2		W14	
K3 N6 C6							N2 O6 C28 H25		N4 O10 C16 H15		CL6 TL2			
K4 N7 C7							N2 O6 C28 H25		N4 O10 C16 H15		CL7 C52			
K5 N8 C8							N2 O6 C28 H25		N4 O10 C16 H15		CL7 K2			
LI MN O4							N2 O6 C28 H25		N4 O10 C16 H15		CL7 RB2		NA12 O53 P2	
LI O4 RH							N2 O6 C28 H25		N4 O10 C16 H15		CO O6 PB2			
LI O4 V							N2 O6 C28 H25		N4 O10 C16 H15		CR O6 SR2			
N O3 S12 C15 H39							N2 O6 C28 H25		N4 O10 C16 H15		D O3 C8 H5		W17	
N O9 S12 C27 H63							N2 O6 C28 H25		N4 O10 C16 H15		F6 O P C12 H11			
N2 O2 S14 C18 H50							N2 O6 C28 H25		N4 O10 C16 H15		F6 O P C15 H17			
N2 O3 C18 H12							N2 O6 C28 H25		N4 O10 C16 H15		F7 N O		NA10 O61 P2	
N2 O3 C25 H22							N2 O6 C28 H25		N4 O10 C16 H15		H10 MO5 N1 O24			
N2 O4 C24 H26							N2 O6 C28 H25		N4 O10 C16 H15		I N O3 C10 H8		XE	
N8 O4 C52 H44							N2 O6 C28 H25		N4 O10 C16 H15		K N2 O2 C9 H5			
O3 PB							N2 O6 C28 H25		N4 O10 C16 H15		K3 N3 O3 C6			
O3 SR							N2 O6 C28 H25		N4 O10 C16 H15		LI O2		BA3 O6	
O4 C3 H6							N2 O6 C28 H25		N4 O10 C16 H15		MG2 O6 PB		F2	
O4 C12 H24							N2 O6 C28 H25		N4 O10 C16 H15		N NA O5 C6		F2 O	
O4 C14 H28							N2 O6 C28 H25		N4 O10 C16 H15		N O3 C9 H5		F6	
O4 C52 H32							N2 O6 C28 H25		N4 O10 C16 H15		N O5 C5 H3		F12 S82	
O4 C52 H40							N2 O							

Xe2

750

ZN

751

Zn3
CONTINUED

752

Yr 2

AL U3
A5 J14
BA7 D6 RE
CR U4
N2 U8 C10 H13
N2 U8 C14 H19
N2 U8 RB C10 H12
N2 D35 S5 C70 H43
N3 D6 C18 H12
N3 D11 C14 H22
N3 U12 C16 H26
N5 D56 S8 C112 H76
N7 D9 C20 H16
N8 D6 PB2
O4 P
O4 V
O6 PB2 TA
O12 RE3

Y2

CA N4 U16 C20 H24
CR4 K2 D16
CR6 K6 D24
CR7 K8 D28
N4 D16 SR C20 H24
D6 W
O7 ZR2
O12 W3

Y6

O12 W

Y18

O39 W4

Y30

O69 W8

Y8

AS CL N2 D5 C18 H13
AS CL3 N2 D5 C18 H11
AS N5 O10 C22 H13
B CL2 H4
R1
CL C10 H10
CL C12 H14
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CR O4
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N3 D12 C16 H26
N5 D10 C23 H12
N7 D9 C20 H16
O C11 H13
O C16 H15
O2 C12 H13
O2 C17 H15
O4 V
O6 C45 H33
O12 RE3
S8

YB2

CL2 C24 H28

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C4 H10
C6 H6
C6 H14
C8 H14
C18 H14
C18 H18
C20 H18
B2 O4
B4 O4
B10 H26 H4
BA2 D6 W
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BR2 I2 N2 C10 H12
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CL2 N D C9 H13
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CL2 N2 C6 H6
CL2 N2 C7 H10
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CL2 N2 D2 C8 H18
CL2 N2 D4 C10 H18
CL2 N2 S3 C10 H10
CL2 N2 S3 C12 H14

CL2 N2 S3 C14 H8
CL2 N4 D2 C6 H12
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CL2 N6 D8 C36 H30
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CL2 N6 D20 C42 H42
CL2 N8 U8 C22 H20
CL2 N8 D8 C24 H24
CL2 N8 D8 C30 H24
CL2 N12 D14 C30 H42
CL2 D2 C8 H16
CL2 D2 C13 H8
CL2 D6 C24 H36
CL2 D6 P2 C13 H30
CL2 D20 P4 C26 H60
CL4 C52
CL4 CU N4 C6 H18
CL4 N2 D2 C34 H40
CL4 N4 N1 C6 H18
CL4 N4 D2 C12 H10
CL4 N4 S C13 H6
CL4 N6 C16 H20
CL4 N6 D6 PT C30 H24
CL4 N8 C38 H30
F10 N8 S2 C34 H36
F12 O4 C10 H4
F28 N6 C16 H4
F88 H12 N18 O14 S6
F88 N18 O14 S6 C4 H16
F88 N22 O14 S6 C12 H16
HG2 O6 S
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I2 N2 D2 C8 H18
I2 N2 D8 S2 C18 H10
I2 N4 S C13 H8
K2 D8 C14 H6
K2 D10 S2 C12 H6
L1 C22 H31
L1 N8 D4
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L1 O4 V
L12 D8 T13
MO O4
N O3 P C11 H10
N2 D2 C18 H16
N2 D2 C20 H14
N2 D2 C20 H22
N2 D2 C20 H24
N2 D2 C22 H28
N2 D3 C5 H14
N2 D4 C24 H24
N3 D3 P C16 H14
N3 D4 C14 H15
N3 D7 P2 C14 H17
N3 D8 P2 C15 H21
N3 S4 C10 H23
N3 S4 C11 H17
N3 S4 C11 H23
N3 S4 C12 H25
N3 S4 C12 H27
N3 S4 C13 H21
N3 S4 C14 H31
N3 S4 C15 H31
N3 S4 C16 H33
N3 S4 C18 H39
N3 SE4 C15 H31
N4 C28 H20
N4 C29 H34
N4 C31 H38
N4 C33 H42
N4 C44 H30
N4 D C5 H16
N4 O4 C4 H14
N4 O4 C54 H50
N4 S C17 H18
N4 S3 C15 H14
N5 D18 P3 C10 H24
N6 D4 C8 H10
N6 D4 C12 H16
N6 D6 C22 H24
N6 D6 C24 H18
N6 D6 P2 C16 H22
N6 D10 C12 H36
N6 S6 C28 H28
N8 C22 H18
N8 C24 H22
N8 C30 H22
N8 C40 H24
N8 D2 S2 C8 H10
N8 U8 P2 C22 H36
N8 S2 C26 H22
N10 D2 C36 H36
O C2 H6
O C4 H10
O C4 H12
O C5 H12
O2 C10 H22
O2 C12 H26
O4 C10 H12
O4 C14 H6
O4 C22 H38
O5 C5
O6 S2 C6 H4
O6 SR2 W
O8 P7 C14 H28

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CL4 H NA
CL4 N4 C28 H20
GE3 O8
N3 D6 P2 C22 H19
N6 D8 C43 H46
N6 D8 C47 H54
NA C8 H21
O4 V

ZN3

AS I3
B2 D6
H36 N12 O40 SI W12
I3 P
MN2 N12 D2 C10
N12 D2 RE2 C10
N18 O40 SI W12 C18 H72

ZN5

H2 MD48 D160 P4

ZN6

O40 C70 H108

ZN10

H16 D24 S2

ZN15

O56 C260 H212

ZR

C7 H27

B2

RA O3

BA D7 C2

BA2 D16 C8

BE F6

BR C10 H9

CA2 D16 C8

CL C10 H9

CL4 N2 C6 H8

CL4 N2 C10 H16

CL4 N2 D2 C6 H14

CL4 N2 D2 C8 H18

CL4 N4 C6 H4

CL4 N4 O4 C4 H12

CL4 N4 O4 C8 H20

CL4 N8 D8 C8 H24

CL4 N10 D10 C10 H30

CL4 O4 C26 H16

F6 O4 C14 H10

F12 D8 S4 C32 H16

F24 D8 C20 H8

H K N2

H2 N2

H6 K2 N4

K2 N10 S6 C6 H12

K2 J12 C6

K4 D16 C8

N2 D7 C18 H16

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N8 O4 C52 H44

N12 C48 H40

N14 O4 S6 C52 H50

O5 C6 H2

O6 C11 H14

O6 C17 H22

O6 C20 H32

O6 C26 H20

O6 C26 H44

O8 S2 C10 H4

O16 SR2 C8

ZR2

CA CL7 H O2
CA2 CL9 H O2
O7 Y2

ZR3

N12 SI

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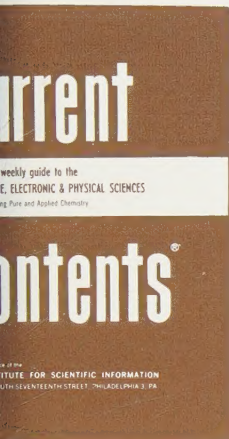
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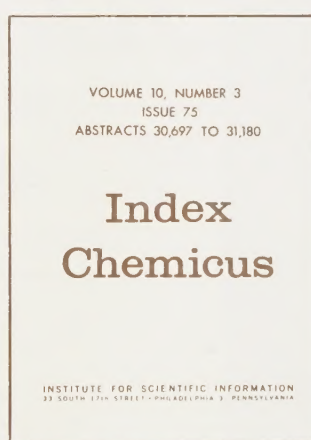


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